202197 SE Duthie Hill @ Issac	quah-Fall City Rd	Inter	section							
	Program	••	Class of Work	_		T T 1		Council D	` '	
	54173	Funct Jenn \	ional Class	Freeway Flood/Sto	s Arterial	-Urban		Project Ty	•	24
Resp. Org 5628					1111			TBM#	5981	[4
Supervisor Eagan		Consi	ıltant	N.A.				Length in	Miles n/a	
Project Mngr Tung	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	176,356	41,169	-41,000	0	0	0	0	0	-41,000	176,525
002 Acquisition of R/W	0	181,000	-181,000	0	0	0	0	0	-181,000	0
003 Construction	4,026	859,796	-859,000	0	0	0	0	0	-859,000	4,822
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	365,431	-24,217	0	0	0	0	0	0	0	341,214
008 Co. Forces Acq. R/W	7,050	56,389	-191,000	0	0	0	0	0	-191,000	-127,561
009 Const/Admin Engineer	13,160	158,839	0	0	0	0	0	0	0	1 71,999
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	566,023	1,272,976	-1,272,000	0	0	0	0	0	-1,272,000	566,999
Revenue Sources										
30800 A Beg Unencumbered Fund	Ba 0	1,272,976	-580,260	0	0	0	0	0	-580,260	
34492 A Non Govt Project Reim	0	0	-425,000	0	0	0	0	0	-425,000	
39721 A Contrbtn-Surf Water Mgt	. 0	0	-266,740	0	0	0	0	0	-266,740	
49999 A Local - Prior Revenue	566,023	0	0	0	0	0	0	0	0	
Annual Revenue Total	566,023	1,272,976	-1,272,000	0	0	0	0	0	-1,272,000	

Scope

Design and construct drainage and road improvements to reduce future flooding potential of the road.

Justification This location is the lowest point in a drainage basin (closed depression) on the East Sammamish Plateau. Water from an adjacent wetland overtopped Duthie Hill Road and the Old Issaquah-Fall City Road, forcing an extended closure of this arterial road.

Budget Status Project closed.

300101	Qua	artermast	er Harb	or Seawall	Vash	on Hwy SW a	long Qu	arterma	ster Ha	rbor			
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171	• • • • • • • • • • • • • • • • • • • •	Class of Work ional Class	Other Er Special I Flood/Sto	Projects	nts		Council D Project Ty TBM #	• •	
Resp. Or		T					1 1000/010	,			Length in		
	ipervisor oject Mngi				Const	manı	••				Dongen m		,
	ojoot iviingi	Lano		Prior Years	2005	2006					*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	ıg.	0	0	0	0	0	0	0	0	0	0
002	Acquis	ition of R/V	V	2,513	0	0	0	0	0	0	0	0	2,513
003	Constru	uction		0	0	0	0	0	0	0	0	0	0
004				0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	. 0	0
007		Force Des	•	133,816	210,576	-155,000	0	0	0	0	0	-155,000	189,392
008	Co. For	rces Acq. R	z/W	13,939	3,714	0	0	0	0	0	0	0	17,653
009		Admin Engi		0	0	0	0	0	0	0	0	0	0
010	Concep	otual Design	n	18,442	0	0_	0	. 0	0	0	0	0	18,442
Anı	nual Pro	ject Total		168,709	214,290	-155,000	0	0	0	0	0	-155,000	227,999
Rev	venue So	urces											
3080	00 A Beg	g Unencum	bered Fun	d Ba 0	214,290	0	0	0	0	0	0	0	
		ntrbtn-Cour	•	Fund 0	0	-155,000	0	0	0	0	0	-155,000	
4999	49999 A Local - Prior Revenue				0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		168,709	214,290	-155,000	0	0	0	0	0	-155,000	

Scope Study seawalls on Vashon Island and develop a prioritization plan for replacement or repair based on results of a condition survey. Study will include preliminary design and construction cost estimates.

Justification Existing seawalls have deteriorated to the point where regular, small scale maintenance repairs are no longer effective nor permitted by environmental regulating agencies. Failure of any portion of any seawall would result in closure of roadway adjacent to seawall.

Budget Status

300103	Nor	th Highli	ne Quick	Response Projects	North	Highline							
Fund 3860	Dept 0737	Function 54100	Service 54157	Program 54119	••	Class of Work onal Class	Other Er n/a Safety	hanceme	nts]	Council D Project Ty	pe 3b	
Resp. Or							Jaiety				TBM #	6240	JU
	ipervisor				Consul	tant	••				Length in	Miles n/a	
Pr	oject Mng	r Chang		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	0	0	0	0	0	0	0	0	0	0
002	Acquis	ition of R/V	V	0	0	0	0	0	0	0	0	0	0
003	Constru	uction		207,250	0	0	0	0	0	0	0	0	207,250
004	·			0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	55,954	12,907	0	0	0	0	0	0	0	68,861
008	Co. Fo	rces Acq. R	/W	0	0	0	0	0	0	0	0	0	0
009	Const/	Admin Eng	ineer	10,721	0	0	0	0	0	0	0	0	10,721
010	Concer	tual Design	n	0	0	0	0	0	0	0	0	0	0
Anı	nual Pro	ject Total		273,926	12,907	0	0	0	0	0	0	0	286,833
Rev	enue So	urces											
3080	00 A Beş	g Unencum	bered Fun	d Ba 0	12,907	0	0	0	0	0	0	0	
4999	99 A Lo	cal - Prior F	Revenue	273,926	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		273,926	12,907	0	0	0	0	0	0	0	

Scope

Provide resources to implement local road related improvement priorities in North Highline community.

Justification Provides resources to implement priorities under review by citizen committee working with the Road Services Division.

Budget Status Project closed.

300104	Gre	en River	Bridge #	3216 - Painting	Centi	al Ave S. @ a	about S. :	268th St	t				
	Dept 0737	Function 54100	Service 54162	Program 54186		Class of Work onal Class ar	Bridge P Bridges Bridge	rogram S	Special		Council D Project Ty TBM #	` '	05 a5
	pervisor	Jiang			Consu	ltant	In-house				Length in	Miles n/a	
Proj	ject Mngr	_		Prior Years	2005	2006	****	*** in the			*****	Total	Option Total
Optio				Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	1.000
	_	Prelim. En	-	0	1,000	0	0	0	0	0	0	0	1,000
	-	tion of R/\	N	0	0	0	0	0	0	0	0	755 000	0
	Constru		1. :	0	0	255,000	0	0	0	0	0	255,000	255,000
		ent/Furnis	ning	0	0	0	0	-	-	0	0	0	0
	Conting 1% for			0	0	0	0	0	0	0	0	0	0
		An Force Des	ian	5,620	85,380	0	0	0	0	0	0	0	91,000
	•	ces Acq. R	•	3,020 0	05,500	0	0	0	0	0	0	0	0
		dmin Eng		0	0	63,000	0	0	0	0	0	63,000	63,000
		tual Design		0	0	0	0	0	o 0	0	Ö	00,000	0
	-	ect Total		5,620	86,380	318,000	0	0	0	0	0	318,000	410,000
Reve	enue Soi	ırces											_
30800	O A Beg	Unencum	bered Fun	d Ba 0	-56,620	0	0	0	0	0	0	0	
33343	3 A Fed	eral Bridge	e Grant	0	88,000	254,000	0	0	0	0	0	254,000	
33833	3 A Roa	d Construc	ct-Other C	ovt 0	27,500	8,000	0	0	0	0	0	8,000	
39782	2 A Con	trbtn-Cou	nty Road I	Fund 0	27,500	56,000	0	0	0	0	0	56,000	
49999	9 A Loc	al - Prior F	Revenue	5,620	0	0	0	0	0	0	0	0	
Annu	ıal Reve	nue Total		5,620	86,380	318,000	0	0	0	0	0	318,000	····

Scope

Prepare plans, specification and estimates to paint the bridge. Acquire necessary permits.

Justification Existing paint is peeling off and needs to be encapsulated to protect the bridge from further deterioration.

Budget Status Project in design.

300105 Traffic Equipment a	& Storage Building	Road	s Facility Ren	ton						
Fund Dept Function Service 3850 0737 54100 54156 Resp. Org 1685	e Program 54176	••	Class of Work onal Class ar	n/a	struction & Program			Council D Project Ty TBM #	` '	
Supervisor Nolan		Consu	ltant					Length in	Miles 500'	
Project Mngr Nolan	Prior Years	2005	2006	****	*** in the	nijeande o	of dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Option Total
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	0	500	0	0	0	0	500,000	500,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	130,000	50,000	0	0	0	0	0	50,000	1 80,000
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	50	0	0	0	0	50,000	50,000
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	0	130,000	50,000	550	0	0	0	0	600,000	730,000
Revenue Sources										
30800 A Beg Unencumbered Fu		0	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road		130,000	50,000	0	0	0	0	0	50,000	
39782 P Contrbtn-County Road	Fund 0	0	0	550	0	0	0	0	550,000	
49999 A Local - Prior Revenue	0	0	0	0	0	0	0	0	0	
Annual Revenue Total	0	130,000	50,000	550	0	0	0	0	600,000	

Scope

Construct a Traffic Equipment & Storage Building

Justification This building will provide secure indoor, dry, heated storage for paint vehicles and paint materials.

Budget Status Project in design.

300106	Quartermaster Dr Sea	wall - Reconstruction	Vasho	n Island							
Fund	Dept Function Service	Program	Major (Class of Work	Reconstr	uction		(Council D	oistrict(s) 08	••
3860	0737 54100 54151	54171		nal Class		rterial -F	Rural]	Project Ty	ype 2B	
Resp. Or	g 5626		Jenn Va	r	Misc.				TBM #	683l	n5
	pervisor Lane		Consul	ant					Length in	Miles 0.4	
Pro	oject Mngr Lane	Prior Years	2005	2006	****	*** in +h,	auganda c	f dollars	*****	Total	Option Total
Ont	ion										Option Total
Opt		Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	. 0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	. 0
007	County Force Design	0	0	0	0	0	0	0	0	0	0
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0_	0	0	0	0	0	0	<u> </u>
Anr	nual Project Total	0	0	0	0	0	0	0	0	0	0
Rev	enue Sources		, ,								
3978	32 A Contrbtn-County Road Fu	ınd <u> </u>	0	0	0	0	0	0	0	0	
Ann	ual Revenue Total	0	0	0	0	0	0	0	0	0	

Scope

Reconstruct failing seawall.

Justification This seawall is failing, requires frequent maintenance, and does not protect the roadway from erosion during storm events.

Budget Status Project closed.

300107	Chautauqua Beach Se	eawall	Chaut	auqua Beach	ı Rd SW						
Fund	Dept Function Service		••	Class of Work				,	Council D	District(s) 08	
3860	0737 54100 54151	54171		onal Class	Don't kn	ow			Project Ty	ype 2B	
Resp. Or	g 5626		Jenn Va	ır	Misc.				TBM #	6831	13
Su	ipervisor Lane		Consul	tant					Length in	Miles 0.1	
Pro	oject Mngr Lane	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	0	0	0	0	0	0
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	Ò	0	0	0	0	0	0	0
Anı	nual Project Total	0	0	0	0	0	0	0	0	0	0
Revenue Sources											
3978	32 P Contrbtn-County Road F	und0	0	0	0	0	0	0	0	0	
Ann	ual Revenue Total	0	0	0	0	0	0	0	0	. 0	

Scope

Reconstruct the failing seawall at the south end of Chautauqua Beach Rd. SW, near its intersection with Dockton Rd. SW.

Justification The current seawall is failing and does not protect the roadway from erosion during storm events.

Budget Status Project closed.

300108 S. 277th St - ITS		55th A	ve S. to SR-1	167					•	
Fund Dept Function Serv 3860 0737 54100	ice Program		Class of Work onal Class	Principal	Arterial-	- Urban	I	Council D Project Ty	ype 3C	
Resp. Org 1682				Traffic & F	toaus Ope	rations		TBM #	715f	6
Supervisor Posey		Consult	tant				J	Length in	Miles 1.0	
Project Mngr McManus	Prior Years	2005	2006	****	*** in the	ousands o	f dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	0	0	743	0	0	0	743,000	743,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	. 0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	0	0	0	0	0	0	0	0
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	144	0	0	0	144,000	144,000
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	0	0	0	0	887	0	0	0	887,000	887,000
Revenue Sources					·					
33341 P F.A.U.S. Road Gran	t 0	0	0	0	574	0	0	0	574,000	
39782 P Contrbtn-County Ro	ad Fund0	0	0	0	313	0	0	0	313,000	
Annual Revenue Total	0	0	0	0	887	0	0	0	887,000	

Scope

Intelligent Transportation System project that includes fiber optic interconnect, CCTV cameras, real time data collection stations, and integration of the Traffic Management Centers (TMCs) of the Cities of Auburn and Kent, King County and WSDOT.

Justification This corridor is a major east-west corridor connecting I-5 with the Kent and Auburn Urban Centers that is projected to be highly congested in the future. There is also a critical need for an east-west high speed communication route for development of a regional communication link between jurisdictions in the area.

Budget Status New in 2006. Programmed to start in 2008.

300111	Dockton Seawall - nort	th half	Dockt	on Rd SW -S	W Ellisp	ort Rd	to Tran	np Harl	oor		
Fund 3860	Dept Function Service 0737 54100	Program	-	Class of Work onal Class	Bridge P Special I		special		Council Description To Project Type	District(s) 08 ype 2B	
Resp. Or	g 1686		Jenn Va	r	Misc.				TBM#	6831	14
Su	pervisor Lane		Consul	tant					Length in	Miles 1700)'
FI	oject Mngr Lane	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	0	2,459	2,459,000	2,459,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	0	0	594	0	594,000	594,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	615	615,000	615,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anı	nual Project Total	0	0	0	0	0	0	594	3,074	3,668,000	3,668,000
Rev	enue Sources										
3978	32 P Contrbtn-County Road Fu	nd <u> </u>	0	0	0	0	0	594	3,074	3,668,000	
Ann	ual Revenue Total	0	0	0	0	0	0	594	3,074	3,668,000	

Scope

Timber bulkhead supporting Dockton Road SW is deteriorating. Northern half of seawall is a high priority seawall need. Results of a Dockton Road Seawall Study in 2006 will identify short and long-range solutions to maintaining roadway, including possible closure of roadway. This project will succeed the Dockton Seawall - south half project with the design and construction of the recommended solution from study. This solution is likely to be similar to the Dockton Seawall - south half project.

Justification Seawall has deteriorated to the point where regular, small scale maintenance repairs are no longer effective nor permitted by environmental regulating agencies. Failure of any portion of any seawall would result in closure of roadway adjacent to seawall.

300197	Sou	th Park E	Bridge #3	31 7 9		14th/	l6th Ave S. ov	ver Duw	amish I	River				
Fund 3860	Dept 0737	Function 54100	Service 54155	Program 54175		Functi	Class of Work onal Class	Principa				Council D Project Ty	` '	
Resp. Or	g 5623					Jenn V	ar	Bridge				TBM #	6251	53
	pervisor					Consu	ltant	Parsons	Brincker	hoff		Length in	Miles n/a	
Pro	oject Mngr	Truong		Prior Yea	irc	2005	2006	****	*** in th	ousands o	vé dollare	******	Total	Option Total
Opt	ion			Expenditur		Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Option Total
001		Prelim. En	σ	707,		1,572,620	0	0	0	0	0	0	0	2 270 719
001	_	ition of R/V	_	707,	090 0	1,572,020	0	0	0	0	0	0	0	2,279,718
002	Constru		· Y		0	0	0	0	0	•	0	0	10,355,000	10,355,000
004		nent/Furnis	hino		0	0	0	0	0	0,555	0	0	10,333,000	10,333,000
005	Conting		6		0	0	0	0	0	0	0	0	0	0
006	1% for	-		10.	.000	0	ő	0	0	ő	0	0	0	10,000
007	County	Force Des	ign	996,		718,672	832,000	0	0	0	0	0	832,000	2,547,348
008	•	ces Acq. R	•		814	0	0	0	0	0	0	0	0	4,814
009		Admin Engi			390	0	0	0	0	0	0	0	0	1,390
010	Concep	tual Desigi	1	2,743,		0	0	0	0	0	0	0	0	2,743,048
Anr	nual Pro	ject Total		4,463,	025	2,291,292	832,000	0	0	10,355	0	0	11,187,000	17,941,317
Rev	enue So	urces											,	
	_	g Unencum		d Ba	0	-1,026,487	0	0	0	0	0	0	0	
3334	11 P F.A	.U.S. Road	Grant		0	0	0	0	0	3,500	0	0	3,500,000	
		eral Bridge			0	4,779	0	0	0	0	0	0	0	
		ntrbtn-Cour	•		0	3,313,000	832,000	0	0	0	0	0	832,000	
		ntrbtn-Cour	-		0	0	0	0	0	6,855	0	0	6,855,000	
4999	99 A Loc	al - Prior R	Revenue	4,463,	025	0	0	0	0	0	0	0	0	
Ann	ual Reve	nue Total		4,463,	025	2,291,292	832,000	0	0	10,355	0	0	11,187,000	

Scope

Conduct a NEPA EIS to study design and construction alternatives for the bridge. The EIS will include an historical resource survey and documentation. This is a place keeper for the bridge rehab/replacement project funds that will follow this EIS if this project is approved under a ballot measure.

Justification Several studies have shown that the condition of the bridge warrants major rehabilitation or replacement. Interim maintenance projects are funded under CIP #300988.

Budget Status Draft EIS and public comment period scheduled for autumn 2005. Preferred alternative to be chosen late 2005. Record of Decision scheduled for spring 2007.

300202	SE 3	312th St			112th .	Ave SE to 13	2nd Ave	SE					
Fund 3860	Dept 0737	Function 54100	Service 54153	Program 54173	Major Class of Work Minor Widening Functional Class Minor Arterial -Urban Jenn Var Capacity						Council D Project Ty	pe 3B	
Resp. Or	_	ODI 11					Capacity				TBM # Length in	7460 Miles 1.45	
	upervisor oject Mngr				Consult	ant	••				rengin in	Willes 1.45	
• • • • • • • • • • • • • • • • • • • •	oject wingi	Dacam		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	tion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	0	0	0	0	0	0	0	0	0	0
002	Acquisi	ition of R/V	V	0	0	0	0	0	0	0	0	0	0
003	Constru	iction		0	0	0	0	0	0	0	0	0	0
004	Equipm	nent/Furnis	hing	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	324,957	0	0	0	0	0	0	0	0	324,957
800	Co. For	ces Acq. R	/W	3,604	0	0	0	0	0	0	0	0	3,604
009	Const/A	Admin Engi	ineer	0	0	0	0	0	0	0	0	0	0
010	-	tual Design	1		0	0_	0	0	0	0	0	0	0
Anı	nual Proj	ject Total		328,561	0	0	0	0	0	0	0	0	328,561
Rev	venue So	urces											,
3080	00 A Beg	g Unencum	bered Fun	d Ba 0	0	0	0	0	0	0	0	0	
4999	99 A Loc	al - Prior R	levenue	328,561	0	0	0	0	0	0	0	0	
Ann	ual Reve	nue Total		328,561	0	0	0	0	0	0	0	0	

Scope

Complete Concept Development Report and design to 30% and place project on hold pending CIP priority/budget resolution.

Justification This project will improve the road which connects the Lea Hill neighborhood to the SR-18 interchange. The road currently carries high traffic volumes and has a high accident rate.

Budget Status Project closed.

300205	SE 3	304th St @	124th	Ave SE		Inters	ection							
3860	Dept 0737	Function 54100	Service 54151	Program 54171			Class of Work onal Class	_	raffic Op s Arterial			Council D Project Ty	pe 3B	
Resp. Org								•				TBM #	746]	F2
	ervisor					Consul	tant	N/A				Length in	Miles n/a	
Proje	ect Mngr	Bleasdale		Prior Years		2005	2006	****	*** in the	ousands o	of dollars	******	Total	Option Total
Optio	on			Expenditures		Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. Eng		(0	21,000	0	0	0	0	0	0	0	21,000
002	Acquisi	tion of R/W		(0	0	333,000	0	0	0	0	0	333,000	333,000
003	Constru	ection		(0	0	0	1,721	0	0	0	0	1,721,000	1,721,000
004	Equipm	ent/Furnishi	ng	(0	0	0	0	0	0	0	0	0	0
005	Conting	gency		(0	0	0	0	0	0	0	0	0	0
006	1% for	Art		(0	0	0	0	0	0	0	0	0	0
007	County	Force Desig	n	(0	348,000	222,000	0	0	0	0	0	222,000	570,000
008	Co. For	ces Acq. R/	W	(0	0	83,000	0	0	0	0	0	83,000	83,000
009	Const/A	dmin Engin	eer	(0	0	. 0	516	0	0	0	0	516,000	516,000
010	Concep	tual Design		(0	0	0_	0	0	0	0	0	0	0
Annu	ual Proj	ect Total		(0	369,000	638,000	2,237	0	0	0	0	2,875,000	3,244,000
Reve	nue Sou	ırces									-,, -			
30800) A Beg	Unencumbe	ered Fun	d Ba	0	0	0	0	0	0	0	0	0	
33440	F Trai	n. Improv. A	cct.	1	0	0	0	1,000	0	0	0	0	1,000,000	
39782	2 A Con	trbtn-Count	y Road F	und	0	369,000	638,000	0	0	0	0	0	638,000	•
39782	2 P Con	trbtn-Count	y Road F	und	0	0	0	1,237	0	0	0	0	1,237,000	
49999	A Loc	al - Prior Re	venue	<u></u>	0_	0	0	0	0	0	0	0	0	
Annu	al Reve	nue Total		(0	369,000	638,000	2,237	0	0	0	0	2,875,000	

Scope There are two possible alternatives. 1) Construct new signal and turn lanes on all four intersection legs. 2) Construct a roundabout.

Justification 2005 opening of new Auburn High School just north of the intersection triggers need for turn lanes on all approaches. HAL #61 has been identified within the project limits.

Budget Status Project in design. Construction in 2007.

300206	West Valley Highway	Corridor Study	S. Aul	ourn City Lir	nits to P	ierce Co	ounty Li	ine			
Fund	Dept Function Service	Program	.,	Class of Work					Council D	` '	
3860	0737 54100			onal Class	Principal	l Arterial	- Urban		Project Ty	•	
Resp. Or	g		Jenn Va	ır	Safety				TBM#	7450	37
	pervisor O'Neil		Consul	tant					Length in	Miles 2.5	
Pro	oject Mngr Bacani	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	1,071	0	0	0	0	1,071,000	1,071,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	207,000	107	0	0	0	0	314,000	314,000
800	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	321	0	0	0	0	321,000	321,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anr	nual Project Total	0	0	207,000	1,499	0	0	0	0	1,706,000	1,706,000
	enue Sources										_
	0 A Beg Unencumbered Fund	Ba 0	0	0	0	0	0	0	0	0	
	1 A F.A.U.S. Road Grant	0	0	87,000	0	0	0	0	0	87,000	
	1 P F.A.U.S. Road Grant	0	0	. 0	600	0	0	0	0	600,000	
3344	O A Tran. Improv. Acct.	0	0	80,000	0	0	0	0	0	80,000	
3344	O P Tran. Improv. Acct.	0	0	0	600	0	0	0	0	600,000	
3978	2 A Contrbtn-County Road Fu	ınd 0	0	40,000	0	0	0	0	0	40,000	
3978	2 P Contrbtn-County Road Fu	ınd <u> </u>	0	0	299	0	0	0	0	299,000	
Ann	ual Revenue Total	0	0	207,000	1,499	0	0	0	0	1,706,000	

Scope

Complete various realignment, roadway establishment, ped/bike separated trail establishment, and transportation option studies and participate with Cities of Algona and Pacific to conduct preliminary planning alternative studies for project requested by these cities.

Justification King County plays a major lead role in coordinating and conducting transportation studies. The range of options studied includes new bicycle/pedestrian corridors and alternative forms of transportation.

300207	S. 132nd	St - Rounda	bout	S. I	angston Rd to	80th Ave	e S.					•
Fund 3860	Dept Func 0737 5410		Program 54171	•	or Class of Work ctional Class	-	raffic Op r -Urban			Council D Project Ty	, ,	
		0 54151	34171		Var	Safety	i -Otbaii			TBM #	7pe 3B 656a	a?
Resp. Or	g 1682 ipervisor Mitc	hall			sultant	,				Length in		42
	oject Mngr Dove			COL	Suitani							
		,	Prior Years	2005	2006		*** in th		of dollars	*****	Total	Option Total
Opt	tion Expenditures Budget Adopted 2007 2008 2009 2010 2011 2006 -2011											
001	Design Prelin	n. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of	f R/W	0	0	0	11	0	0	0	0	11,000	11,000
003	Construction		0	0	0	333	0	0	0	0	333,000	333,000
004	Equipment/Fu	ırnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency		0	0	0	0	0	0	0	0	0	0
006	1% for Art		0	0	0	0	0	0	0	0	0	0
007	County Force	Design	0	0	0	67	0	0	0	0	67,000	67,000
008	Co. Forces Ac	cq. R/W	0	0	0	22	0	0	0	0	22,000	22,000
009	Const/Admin	Engineer	0	0	0	67	0	0	0	0	67,000	67,000
010	Conceptual D	esign	0	0	0	0	0	0	0	0	0_	0
Anı	Annual Project Total 0			0	0	500	0	0	0	0	500,000	500,000
Rev	venue Sources											
3978	39782 P Contrbtn-County Road Fun		Fund0	0	0	500	0	0	0	0	500,000	
Ann	ual Revenue T	otal	0	0	0	500	0	0	0	0	500,000	

Scope

This project is will design and construct an modern roundabout at the intersection of S 132nd, S Langston Rd and 80th Ave S. Three roadways meet at this intersection.

Justification This location is one of the top 25 high accident locations noted in the July 2003 HAL Analysis Report. Analysis of the accident patterns indicates that accidents may be significantly reduced by installing a roundabout this this 5 legged intersection.

Budget Status Construction in 2007.

300208	Dockton Seawall - soutl	h haif	Dockto	on Rd SW - T	Г <mark>ram</mark> р Н	larbor l	Dock to	Portage	\mathbf{w}		
Fund 3860	Dept Function Service I 0737 54100	Program	Functio	Class of Work nal Class	Special I	_	Special]	Project Ty		
Resp. Or	g 5626		Jenn Va	r	Misc.				ТВМ#	6831	
	pervisor Lane		Consult	ant					Length in	Miles 1700)'
Pro	pject Mngr Lane	Prior Years	2005	2006	****	*** in th	ousands (of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	1,164	0	0	0	1,164,000	1,164,000
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	9,739	0	9,739,000	9,739,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	809	941	0	0	1,750,000	1,750,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	. 0	0	2,138	1,106	3,244,000	3,244,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anr	nual Project Total	0	0	0	0	1,973	941	11,877	1,106	15,897,000	15,897,000
Rev	enue Sources										
3978	2 P Contrbtn-County Road Fun	nd <u>0</u>	0	0	0	1,973	941	11,877	1,106	15,897,000	
Ann	ual Revenue Total	0	0	0	0	1,973	941	11,877	1,106	15,897,000	·

Scope

Timber bulkhead supporting Dockton Road SW is deteriorating. Southern half of seawall is highest priority seawall need. Results of a Dockton Road Seawall Study will identify short and long-range solutions to maintaining roadway, including possible closure of roadway. This project will conclude with design and construction of recommended solution from study.

Justification Seawall has deteriorated to the point where regular, small scale maintenance repairs are no longer effective nor permitted by environmental regulating agencies. Failure of any portion of any seawall would result in closure of roadway adjacent to seawall.

Budget Status New in 2006. Programmed to start in 2008.

300211	Vashon Hwy SW @ SW	Cemetery Rd	Inters	ection							
Fund 3860	Dept Function Service P 0737 54100	rogram	••	Class of Work onal Class	-	raffic Op l Arterial			Council E Project Ty	District(s) 08 ype 3B	
			Jenn Va			Roads Ope			TBM #	ype 3B 683	F2
Resp. Or	—				riamo a i	loado opi	314110110		Length in		
	pervisor Posey		Consult	tant				•	Lengui III	Willes 100	9
PR	oject Mngr	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	· O	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0.	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	0	0	0	123	123,000	123,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anı	Annual Project Total 0		0	0	0	0	0	0	123	123,000	123,000
Rev	venue Sources										_
3978	32 P Contrbin-County Road Fun	nd <u>0</u>	0	0	0	0	0	0	123_	123,000	
Ann	ual Revenue Total	0	0	0	0	0	0	0	123	123,000	

Scope

Complete Conceptual Development Report and public outreach regarding proposed improvements

Justification #25 on Priority Array; level-of-service E/F conditions with exisiting all-way stop control

300301	1st	Ave S Urt	oan Retrofit	;	Seatt	le C/L to Buri	ien C/L						
Fund 3860 Resp. Or					••	Class of Work ional Class ar		hanceme Arterial]	Council D Project Ty TBM #	` '	
		Jaramillo			Consu	ltant					Length in	Miles 2.0	
Pro	oject Mng	Maling		Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Opmon Total
001	Design	Prelim. Eng.		0	550,000	0	0	0	0	0	0	0	550,000
002	Acquis	ition of R/W		0	0	0	0	0	0	0	0	0	0
003	Constru			0	0	0	0	0	0	0	0	0	0
004		nent/Furnishin	g	0	0	0	0	0	0	0	0	0	0
005	Conting	•		0	0	0	0	0	0	0	0	0	0
006	1% for			0	0	0	0	0	0	0	0	0	0
007		Force Design		319,026	580,974	0	0	0	0	0	0	0	900,000
800		ces Acq. R/W		0	50,000	0	0	0	0	0	0	0	50,000
009		Admin Engine	er	0	0	0	0	0	0	0	0	0	0
010	-	tual Design		0	0	0	0	0	0	0	0	0	0
Anr	nual Pro	ject Total		319,026	1,180,974	0	0	0	0	0	0	0	1,500,000
Revenue Sources							•						
	-	g Unencumber		0	80,974	0	0	0	0	0	0	0	·
	39782 A Contrbtn-County Road Fund		0	1,100,000	0	0	0	0	0	0	0		
4999	49999 A Local - Prior Revenue 319,02		319,026	0	0	0	0	0	0	0	0		
Ann	Annual Revenue Total			319,026	1,180,974	0	. 0	0_	0	0	0	0	

Scope Provide curb, gutter, sidewalk, drainage and landscaping on east and west sides of Myers Way S. / 1st Avenue S. from S. 99th Street to SW 128th Street.

Justification Pedestrian access and safety improvements have been identified as necessary for this corridor. The project was added to the CIP per Council Panel recommendation in the 2001 budget process.

Budget Status Project cancelled.

300303	Rai	nier Ave S	S.		Seattle	e City Limits	to Rente	on City	Limits				
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171	.,	Class of Work onal Class	_	raffic Op e - Urban			Council D Project Ty	` '	
Resp. Or		51100	51151	31171	Jenn Va		Safety	o roun			TBM #	6251	15
Su	pervisor				Consul	tant					Length in	Miles 1.1	
Pr	oject Mngi	r Chang		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	37,226	37,773	0	0	0	0	0	0	0	74,999
002	Acquis	ition of R/V	V	0	0	0	0	0	0	0	0	. 0	0
003	Constru	uction		18,018	106,981	0	0	0	0	0	0	0	124,999
004	Equipn	nent/Furnisl	hing	. 0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	101,292	-1,291	0	0	0	0	0	0	0	100,001
800		rces Acq. R		0	0	0	0	0	0	0	0	0	0
009	Const/A	Admin Engi	ineer	0	0	0	0	0	0	0	0	0	0
010		otual Desigi	n	0	0	0	0	0	0	0	0	0	0_
Anı	Annual Project Total		156,537	143,463	0	0	0	0	0	0	0	300,000	
	Revenue Sources												
		g Unencum			143,463	0	0	0	0	0	0	0	
4999	99 A Loc	cal - Prior R	Revenue	156,537_	0	0	0	0	0	0	0	0	
Ann	Annual Revenue Total			156,537	143,463	0	0	0	0	0	0	0	***

Scope

Traffic and pedestrian safety improvements.

Justification New project added to the CIP per Council approval.

Budget Status Traffic study underway.

300306 S. 128th St		69th A	ve S. to S. 12	27th St						
Fund Dept Function Service 3860 0737 54100	Program	Function	Class of Work onal Class	Local -U	Irban			Council D Project Ty	, ,	05
Resp. Org 1686		Jenn Va	ır	Traffic & F	Roads Ope	erations		TBM#	655	
Supervisor Chang		Consul	tant				-	Length in	Miles 100	0'
Project Mngr Brown	Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Opaon Total
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	102,000	0	0	0	0	0	102,000	102,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	38,000	0	0	0	0	0	38,000	38,000
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	0	0	140,000	0	0	0	0	0	140,000	140,000
Revenue Sources										
30800 A Beg Unencumbered Fun	d Ba 0	0	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road I	Fund0	0	140,000	0	0	0	0	0	140,000	
Annual Revenue Total	0	0	140,000	0	0	0	0	0	140,000	

Scope

Construct curb, gutter, and sidewalk on north side of road.

Justification This project has been identified as a high priority by the Neighborhood Enhancement Program.

300308	Peasley Canyon Rd @ 1	Peasley Canyon Way	Inters	ection							
Fund	Dept Function Service	Program	.,	Class of Work						oistrict(s) 07	
3860	0737 54100			nal Class	Principal				Project Ty	•	
Resp. Or	g 1686		Jenn Va	r	Traffic & F	Roads Ope	erations		ТВМ#	745	
	pervisor Posey		Consult	ant					Length in	Miles 100	O'
Pro	oject Mngr	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	. 0	0	0
003	Construction	0	0	0	0	0	287	0	0	287,000	287,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	177	0	0	0	177,000	177,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	103	0	0	103,000	103,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anr	nual Project Total	0	0	0	0	177	390	0	0	567,000	567,000
Rev	venue Sources										
3978	32 P Contrbtn-County Road Fu	nd <u> </u>	0	0	0	177_	390_	0	0	567,000	
Ann	ual Revenue Total	0	0	0	0	177	390	0	0	567,000	

Scope

Study to determine appropriate intersection improvements; construct intersection improvements

Justification #4 of Priority Array; congestion on Peasley Canyon Way limits accessibility to/from Peasley Canyon Road

300406 28th Ave SW		SW 10	94th St to SW	7 116th S	it					
Fund Dept Function Service 3860 0737 54100	Program	Function	Class of Work onal Class	Local -U	•	s/TSM]	Council D Project Ty	ype 3B	
Resp. Org 1686		Jenn Va	ır	Safety				TBM#	624	
Supervisor Chang	•	Consul	tant				,	Length in	Miles 400	0'
Project Mngr Brown	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	145,000	0	0	0	0	0	145,000	145,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	. 0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	55,000	0	0	0	0	0	55,000	55,000
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual Design	0	0	0_	0	0	0	0	0	0	0
Annual Project Total	0	0	200,000	0	0	0	0	0	200,000	200,000
Revenue Sources									,,,	
30800 A Beg Unencumbered Fun		0	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road F	Fund0	0	200,000	0	0	0	0	0	200,000	
Annual Revenue Total	0	0	200,000	0	0	0	0	0	200,000	

Scope

Construct pedestrian pathway on west side of road.

Justification This project has been identified as a high priority by the Neighborhood Enhancement Program.

300504	Park Lake Homes Roa	adway Improvements	White	Center							
Fund		Program	Major (Class of Work	Other Er	nhanceme	ents		Council D	District(s) 08	
3860	0737 54100 54151	54171		nal Class	Special l				Project Ty	ype 2C	
Resp. Or	g		Jenn Va	r	Environm	ental		,	TBM #	624j	4
Su	pervisor Osborne		Consul	tant					Length in	Miles n/a	
Pro	oject Mngr Osborne	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	0	0	0	0	0	0
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	0	0	0	0	0	. 0
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anı	Annual Project Total 0			0	0	0	0	0	. 0	0	0
Rev	enue Sources										
3978	32 P Contrbtn-County Road Fu	und <u>0</u>	0	0	0	0	0	0	0	0_	
Annual Revenue Total 0 0 0 0 0 0 0 0 0											

Scope

To provide grant matching funding for the roadway improvements to the Park Lake Homes Project.

Justification Roads share of the County's contribution to the Hope VI grant which provides for rehabilitation of low income housing in the Park Lake neighborhood.

Budget Status Project cancelled.

300505	S. 13	33rd St / 3	S. 132nd	St		Martin	n Luther Kin	ig Way to	o 76th A	ve S.				
3860 Resp. Org Su	•		Program 54171				Collector	•]	Council D Project Ty TBM # Length in	pe 3b 6551		
Pro	oject Mngr	Meagher		Prior Years		2005	. 2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Opti	ion			Expenditures		Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.		0	0	0	0	0	0	0	0	0	0
002	Acquisi	ition of R/V	V	(0	0	0	0	0	0	0	0	0	0
003	Constru	ection		•	0	207,000	100,000	0	0	0	0	0	100,000	307,000
004	Equipm	nent/Furnisl	hing	•	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		•	0	0	0	0	0	0	0	0	0	0
006	1% for	Art			0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	I	0	26,000	0	0	0	0	0	0	0	26,000
008	Co. For	rces Acq. R	2/W	I	0	0	0	0	0	0	0	0	0	0
009	Const/A	Admin Engi	ineer	I	0	26,000	0	0	0	0	0	0	0	26,000
010	Concep	tual Design	n		0	0	0_	0	0	0	0	0	0	0_
Ann	nual Proj	ject Total		I	0	259,000	100,000	0	0	0	0	0	100,000	359,000
Rev	enue So	urces					•							
	_	g Unencum			0	0 -	0	0	0	0	0	0	0	
3978	32 A Cor	ntrbtn-Cour	nty Road I	Fund	0	259,000	100,000	0	0	0	0	0	100,000	
4999	9 A Loc	al - Prior R	Revenue		0_	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total			0	259,000	100,000	0	0	0	0	0	100,000	

Scope

Construct a walkway on the north side of the roadway.

Justification This has been identified as a high priority project by the School Safety Program.

Budget Status Project is in design.

300506 Military Rd S.		S. 116	th St to Des I	Moines N	Aemori a	al Dr S.			•	
Fund Dept Function Service 3860 0737 54100	Program	Function	Class of Work onal Class	Minor A	raffic Op rterial -U		1	Council D Project Ty	pe 3B	
Resp. Org 1686		Jenn Va	ar	Safety				TBM #	6250	
Supervisor Chang		Consul	tant					Length in	Miles 120	0'
Project Mngr Brown	Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	181,000	0	0	0	0	0	181,000	181,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	44,000	0	0	0	0	0	44,000	44,000
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0
Annual Project Total	0	0	225,000	0	0	0	0	0	225,000	225,000
Revenue Sources										
30800 A Beg Unencumbered Fun	d Ba 0	0	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road I	Fund0	0	225,000	0	0	0	0	0	225,000	
Annual Revenue Total	0	0	225,000	0	0	0	0	0	225,000	

Scope

Construct curb, gutter, and sidewalk on west side of road.

Justification This project has been identified as a high priority by the Neighborhood Enhancement Program.

300599	Des	Moines N	Aemoria	l Dr S.	S. 99	th St to S. 128	th St						
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171		Class of Work ional Class	Safety/Tr Minor A Safety]	Council D Project Ty TBM #	` '	
Resp. Or							•				Length in		
	pervisor				Consu	lltant	KPFF, Ir	ic.			Lengui in	Willes 2.1	
	oject Mngr	r Andree		Prior Years	2005	2006					******	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	579,499	1,616	0	0	0	0	0	0	0	581,115
002	Acquis	ition of R/V	V	380,288	100,000	0	0	0	0	0	0	0	480,288
003	Constru	action		554	2,047,682	0	0	0	0	0	0	0	2,048,236
004	004 Equipment/Furnishing		hing	0	0	0	0	0	0	0	0	0	0
005				0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	1,127,199	0	0 .	0	0	0	0	0	0	1,127,199
800	Co. For	rces Acq. R	/W	465,277	25,000	0	0	0	0	0	0	0	490,277
009	Const/A	Admin Engi	ineer	41,043	489,999	0	0	0	0	0	0	0	531,042
010	Concep	tual Design	n	0	0	0	0	0	0	. 0	0	0	0
Anı	nual Pro	ject Total		2,593,860	2,664,297	0	0	0	0	0	0	0	5,258,157
Rev	enue So	urces											
3080	00 A Beg	g Unencum	bered Fun	d Ba 0	8,116	0	0	0	0	0	0	0	
3978	32 A Cor	ntrbtn-Cour	ity Road F	Fund 0	2,656,181	0	0	0	0	0	0	0	
4999	49999 A Local - Prior Revenue			2,593,860	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		2,593,860	2,664,297	0	0	0	0	0	0	0	

Scope

Construct curb, gutter, and sidewalk on both sides of the roadway for the entire length of the project. Existing 4-lane roadway will have a new asphalt overlay and the roadway will be re-striped to a 3-lane section with one through lane in each direction, a two-way left turn lane and 5-foot wide bicycle lanes. The sidewalk will incorporate over 200 memorial markers, placed at 80-foot intervals, to honor the men and women from Washington State who gave their lives during WWI.

Justification Pedestrian access and safety improvements have been identified as necessary for this corridor. The project originated from the recommendations of the Boulevard Park Community Advisory Group and the Des Moines Memorial Drive Committee.

Budget Status Construction substantially complete.

300604	Mil	itary Rd S	S. @ S. 2	72nd St	Inter	section							
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171	••	Class of Work ional Class	Principa	raffic Op l Arterial Roads Ope	- Urban	:	Council D Project Ty TBM #	, ,	07
Resp. Or	g ipervisor	O'Neil			Consu	ltant		•			Length in		
	•	r Bleasdale					••				_		
				Prior Years	2005	2006					*****	Total	Option Total
Opt	-			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	_	Prelim. En	-	0	15,000	0	0	0	0	0	0	0	15,000
002	•	ition of R/V	V	0	341,000	0	0	0	0	0	0	0	341,000
003	Constr	uction		0	492,000	752,000	0	0	0	0	0	752,000	1,244,000
004	1 1			0	0	0	0	0	0	0	0	0	0
005	05 Contingency			0	0	0	0	0	0	0	0	0	0
006	06 1% for Art		0	0	0	0	0	0	0	0	0	0	
007	County	Force Des	ign	71,683	166,317	0	0	0	0	0	0	0	238,000
.008	Co. Fo	rces Acq. R	:/W	1,721	46,280	0	0	0	0	0	0	0	48,001
009	Const/	Admin Engi	ineer	0	98,000	0	0	0	0	0	0	0	98,000
010	Concer	ptual Design	n	0	0	0	0	0	0	0	0	0	0
Anı	nual Pro	ject Total		73,403	1,158,597	752,000	0	0	0	0	0	752,000	1,984,000
Rev	venue So	urces											_
3080	00 A Be	g Unencum	bered Fun	d Ba 0	-2,403	0	0	0	0	0	0	0	
3344	30800 A Beg Unencumbered Fund 33440 A Tran. Improv. Acct.			0	640,000	0	0	0	0	0	0	0	
3383	33833 A Road Construct-Other Gov			ovt 0	148,000	0	0	0	0	0	0	0	
3978	39782 A Contrbtn-County Road Fund				373,000	752,000	0	0	0	0	0	752,000	
4999	99 A Lo	cal - Prior R	Revenue	73,403_	0	0	0	0	0	0	0	0_	
Ann	ual Rev	enue Total		73,403	1,158,597	752,000	0	0	0	0	00	752,000	

Scope Eastbound and southbound right-turn lane, signal optimization for split phasing on North/South approaches; revise channelization on Military Rd to northbound and southbound dual left-turn lanes

Justification Identified as a priority for inclusion in the 2000 CIP from the Transportation Needs Report (TNR) and is a High Accident Location (HAL) list project.

Budget Status Design underway.

300605	16th Ave SW - Sidewa	lks	SW I	Roxbury Blvd	to SW 1	00th St					
Fund		Program	•••	Class of Work	_	•			Council D	` '	
3860	0737 54100 54153	54173	Funct: Jenn V	ional Class		l Arterial Roads Ope			Project Ty TBM #	/pe 3B 624	C4
Resp. Or	_		******		manio a i	ioaus Opi	Sidilons		Length in		J 4
	pervisor Chang oject Mngr Chang		Consu	iltant					Dongui iii	TVIII CS	
		Prior Years	2005	2006					*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	965,000	0	0	0	0	0	0	0	965,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0.	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	150,000	0	0	0	0	0	0	0	1 50,000
008	1	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	75,000	0	0	0	0	0	0	0	75,000
010		0	0	0	0	0	0	0	0	0	0_
An	nual Project Total	0	1,190,000	0	0	0	0	0	0	0	1,190,000
	venue Sources										
	00 A Beg Unencumbered Fund		0	0	0	0	0	0	0	0	
3978	82 A Contrbtn-County Road F	und <u>0</u>	1,190,000	0	0	0	0	0	0	0	
Ann	ual Revenue Total	0	1,190,000	00	0	0	0	0	0	0	

Scope

An engineering study will be conducted to determine likely costs associated with the reconstruction of sidewalks along 16th Avenue SW. Subsequent reconstruction and rehabilitation of the existing sidewalk will be considered in conjunction with the ongoing study currently being developed by the White Center Community

Justification Pedestrian Safety

Budget Status Project is in design.

300606	Mileta Creek @ Dockto	on Rd SW - Culvert	Betwe	en 75th Ave	SW and	SW 240	th St				
Fund 3860	Dept Function Service F 0737 54100	Program		Class of Work onal Class	Drainage Minor A Drainage	rterial -F			Council D Project Ty TBM #	` '	1
Resp. Org	g 5614 pervisor Overton		Consul		2.aago		ougo		Length in		
	pject Mngr Tung	Prior Years	2005	2006	****	*** in the	nicande c	of dollars	*****	Total	Option Total
Opti	on	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Option Total
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	375	0	0	0	0	375,000	375,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	41,000	0	0	0	0	0	41,000	41,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	54	0	0	0	0	54,000	54,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Ann	ual Project Total	0	0	41,000	429	0	0	0	0	470,000	470,000
Rev	enue Sources										_
3080	O A Beg Unencumbered Fund	Ba 0	0	0	0	0	0	0	0	0	
	2 A Contrbtn-County Road Fur		0	41,000	0	0	0	0	0	41,000	
3978	2 P Contrbtn-County Road Fur	nd <u>0</u>	0	0	429	0	0	0	0	429,000	
Ann	ual Revenue Total	0	0	41,000	429	0	0	0	00	470,000	

Scope

The existing 36-inch culvert will be removed and replaced with a precast concrete box culvert designed to improve fish passage. This will require 50 ft of excavation and road closure and traffic detour. The bypass pipe will be installed prior to any excavation work. We may consider reinforced slope for the embankment. The proposed culvert will meet the requirements of WS Dept of Fish and Wildlife.

Justification The existing pipe is perched 5 ft and does pose a barrier to any migrating salmonids. With the new fish passable culvert, an extra 2000 ft of fish habitat will be made available to the salmonids. The location of the culvert is 0.2 mile away from saltwater.

300706	Ham Lake Outlet @ 15	56th Ave SE - Culvert	North	of SE 240th	St						
Fund 3860	Dept Function Service 0737 54100	Program	Functio	Class of Work onal Class	Don't kn	ow		1	Project Ty	•	
Resp. Org	g 5614		Jenn Va	ır	Drainage	/ Fish Pas	sage		TBM#	717	a 1
	pervisor Overton		Consul	tant]	Length in	Miles 45'	
Pro	oject Mngr Creggan	Prior Years	2005	2006	****	*** in the	ousands o	f dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	428	0	0	0	0	428,000	428,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	. 0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	83,000	0	0	0	0	0	83,000	83,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	54	0	0	0	0	54,000	54,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Ann	nual Project Total	0	0	83,000	482	0	0	0	0	565,000	565,000
	enue Sources		•								
	32 A Contrbtn-County Road Fu		0	83,000	0	0	0	0	0	83,000	
3978	32 P Contrbtn-County Road Fu	nd <u> </u>	0	0	482_	0	0	0	0	482,000	
Ann	ual Revenue Total	0	0	83,000	482	0	0	0	0	565,000	

Scope

The existing 36-inch dia culvert will be replaced with a four sided precast concrete box designed for fish passage. This will also include regrading downstream to provide fish access. This will require road closure and possible detour. This project will be permitted under streamline JARPA.

Justification The existing culvert is perched and further downstream requires regrading to lower stream velocity to provide fish passage. This will open 500 ft of fish habitat.

300802	We	st Hill Qu	ick Resp	onse Projects	West	Hill							
Fund 3860	Dept 0737	Function 54100	Service 54157	Program 54118	••	Class of Work onal Class	n/a	hanceme	nts		Council D Project Ty	/pe 3b	08
Resp. On	rg				Jenn v	aı	Safety				TBM#	625	G/
	upervisor				Consu	ltant					Length in	Miles n/a	
P	roject Mng	r Paul		Prior Years	2005	2006	****	*** in the	ousands o	f dollars	*****	Total	Option Total
Op	tion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	ıg.	297,322	51,678	0	0	0	0	0	0	0	349,000
002	•			0	0	0	0	0	0	0	0	0	0
003	Constr	uction		296,208	16,293	0	0	0	0	0	0	0	312,501
004	004 Equipment/Furnishing			0	0	0	0	0	0	0	0	0	0
005				0	0	0	0	0	0	0	0	0	. 0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	245,376	1,210,851	0	0	0	0	0	0	0	1,456,227
008	Co. Fo	rces Acq. R	2/W	0	0	0	0	0	0	0	0	0	0
009	Const/	Admin Eng	ineer	31,765	507	0	0	0	0	0	0	0	32,272
010	Concer	ptual Design	n	0	0	0_	0	0	0	0	0	0	0_
An	nual Pro	ject Total		870,671	1,279,329	0	0	0	0	0	0	0	2,150,000
Re	venue So	urces											
308	00 A Be	g Unencum	bered Fun	d Ba 0	579,329	0	0	0	0	0	0	0	
397	82 A Co	ntrbtn-Cou	nty Road I	Fund 0	700,000	0	0	0	0	0	0	0	
499	99 A Lo	cal - Prior F	Revenue	870,671	0	0	0	0	0	0	0	0	
Anı	nual Rev	enue Total		870,671	1,279,329	0	0	0	0	0	0.	0	

Scope

Provide resources to implement local road related improvement priorities in West Hill community.

Justification Priorities have been reviewed by citizen committee working with the Road Services Division.

Budget Status Project cancelled.

300988	Sou	th Park F	Bridge #3	3179 - Maintenance	14th/	16th Ave S. ov	ver Duwa	amish R	liver				
Fund 3860	Dept 0737	Function 54100	Service 54155	Program 54175		Class of Work lonal Class	Bridge R Principal Bridge				Council D Project Ty TBM #	• •	 h3
Resp. Or	g 3020 ipervisor	Lana			Consu						Length in		03
	oject Mngr				Consu	mam					Longui III	wines in a	
	o,000, 11g.	Lario		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	ıg.	170,285	90,063	0	0	0	0	0	0	0	260,348
002	Acquisi	ition of R/V	V	0	0	0	0	0	0	0	0	0	0
003				1,192,521	187,442	0	0	0	0	0	0	0	1,379,963
004	004 Equipment/Furnishing			0	0	0	0	0	0	0	0	0	0
005				0	0	0	0	0	0	0	0	0	0
006	1% for	Art		6,000	0	0	0	0	0	0	0	. 0	6,000
007	County	Force Des	ign	866,746	58,177	-310,000	0	0	0	0	0	-310,000	614,923
008	Co. For	rces Acq. R	2/W	0	0	0	0	0	0	0	0	0	0
009	Const/A	Admin Engi	ineer	189,067	61,171	0	0	0	0	0	0	0	250,238
010	Concep	tual Desigi	n	0	0	0	0	0	0	0	0	0	0
Anr	nual Proj	ject Total		2,424,620	396,853	-310,000	0	0	0	0	. 0	-310,000	2,511,473
Rev	enue Sou	urces		<u>.</u>									
3080	00 A Beg	g Unencumi	bered Fun	d Ba 0	163,853	0	0	0	0	0	0	0	
3978	32 A Cor	ntrbtn-Cour	ity Road I	Fund 0	233,000	-310,000	0	0	0	0	0	-310,000	
4999	49999 A Local - Prior Revenue			2,424,648	0	0	0	0	0	0	0	0	
Ann	ual Reve	nue Total		2,424,648	396,853	-310,000	0	0	0	0	0	-310,000	

Scope

This project provides for the design and construction of a series of maintenance and repair projects to extend the functional life of the bridge. Work can be structural (such as concrete approach spall repairs, underwater pier repairs) or mechanical (such as reworking the centerlocks, adjusting moveable leafs to prevent interference, repairing cracked gears) or electrical (such as replacing corroded wiring or failed electrical components). Work to be performed by both County forces and outside contractors.

Justification This moveable bridge has a history of structural and operational problems. A series of consultant reports indicates the bridge needs to be replaced or completely rehabilitated. This repair and maintenance program is necessary in order to ensure that the bridge remains operational until the long term project can be formulated and the funding secured.

Budget Status Project moved to RDCW11 Bridge Priority Maintenance.

301204	S. 2	96th St @	51st Av	re SE	Inters	section							
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171	.,	Class of Work onal Class	Principa	raffic Op l Arterial Roads Ope	- Urban]	Council D Project Ty TBM #	, ,	 F1
Resp. Or		O'Neil			Consu	ltant	N/A				Length in		
	oject Mng			Prior Years	2005	2006		*** in th	oucondo o	f dollara	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	Total 2006 -2011	Option Total
001		Prelim. Eng	ζ.	. 0	0	0	0	0	0	0	0	0	0
002	_	ition of R/W	-	0	52,000	0	0	0	0	0	0	0	52,000
003	Constr	uction		0	209,000	0	0	567	0	0	0	567,000	776,000
004	Equipr	nent/Furnish	iing	0	0	0	0	0	0	0	0	0	0
005	005 Contingency		0	0	0	0	0	0	0	0	0	0	
006	1% for	Art		0	0	0	0	0	0	0	0	. 0	0
007	County	Force Desi	gn	44,392	84,608	0	0	0	0	0	0	0	129,000
008		rces Acq. R		2,521	13,479	0	0	0	0	0	0	0	16,000
009	Const/	Admin Engi	neer	0	52,000	0	0	0	0	0	0	0	52,000
010	Conce	ptual Design	l	0	0	0	0	0	0	0	0	0	0
Anı	nual Pro	ject Total		46,913	411,087	0	0	567	0	0	0	567,000	1,025,000
Rev	venue So	urces											
3080	30800 A Beg Unencumbered Fun			d Ba 0	-17,913	0	0	0	0	0	0	0	
3978	39782 A Contrbtn-County Road I			Fund 0	429,000	0	0	0	0	0	0	0	
3978	32 P Co	ntrbtn-Coun	ty Road I		0	. 0	0	567	0	0	0	567,000	
4999	99 A Lo	cal - Prior R	evenue	46,913_	0	0	0	0	0	0	0	0	
Ann	ual Rev	enue Total		46,913	411,087	0	0	567	0	0	0	567,000	

Scope

Construct signal at T-intersection

Justification Ranked number 9 in King County signal priority array. Met signal warrants per traffic staff analysis.

Budget Status Project is in design.

301304	SE:	320th St (@ 124th	Ave SE	Inters	section							
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171		Class of Work onal Class	Traffic I	nprovem	ent]	Council D Project Ty	pe 3B	
Resp. Or					Jeili V	aı	Traffic & F	toaus Ope	rations		TBM#	746	F4
	pervisor				Consu	ltant	N/A				Length in	Miles n/a	
	oject Mng	r Huang		Prior Years	2005	2006	****				*****	Total	Option Total
Opt:	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	0	0	. 0	0	0	0	0	0	0	0
002	Acquis	ition of R/V	V	0	0	0	0	0	0	0	0	0	0
003	Constru	uction		0	209,000	31,000	0	0	0	0	0	31,000	240,000
004	004 Equipment/Furnishing		hing	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	11,319	117,681	0	0	0	0	0	0	0	129,000
800	Co. For	rces Acq. R	Z/W	0	0	0	0	0	0	0	0	0	0
009	Const/A	Admin Eng	ineer	0	52,000	9,000	0	0	0	0	0	9,000	61,000
010	Concep	otual Design	n	0	0	0	0	0	0	0	0	0	0
Anr	nual Pro	ject Total		11,319	378,681	40,000	0	0	0	0	0	40,000	430,000
Rev	enue So	urces											
3080	00 A Beg	g Unencum	bered Fun	nd Ba 0	-2,319	0	0	0	0	0	0	0	
3978	32 A Coi	ntrbtn-Cour	nty Road I	Fund 0	381,000	40,000	0	0	0	0	0	40,000	
4999	49999 A Local - Prior Revenue		11,319_	0	0	0	0	0	0	0	0		
Ann	ual Reve	enue Total		11,319	378,681	40,000	0	0	0	0	0	40,000	****

Scope

Construct signal at T-intersection. Evaluating the potential of converting on-street parking to an eastbound through lane.

Justification Ranks number 8 on the King County Signal Priority Array

Budget Status Project is in design.

400102	Wyı	naco Brid	lge #3194	1	168th	Way SE over	Coving	ton Cre	ek				
Fund 3860 Resp. Or	Dept 0737 g 5626	Function 54100	Service 54155	Program 54175		Class of Work onal Class ar	Reconstr Local -R Bridge]	Council D Project Ty TBM #	/pe 2B 747	
	pervisor				Consul	tant	ABKJ				Length in	Miles 0.08	
Pro	oject Mngr	Jose		Prior Years	2005	2006	****	*** in the	ousands o	f dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	227,121	1,311	0	0	0	0	0	0	0	228,432
002	•	ition of R/V	V	2,859	0	0	0	0	0	0	0	0	2,859
003	Constru			935,637	74,146	0	0	0	0	0	0	0	1,009,783
004	004 Equipment/Furnishing		0	0	0	0	0	0	0	. 0	0	0	
005	Conting			0	0	0	0	0	0	0	0	0	0
006	1% for			0	0	0	0	0	0	0	0	0	0
007	-	Force Desi	•	233,085	0	0	0	0	0	0	0	0	233,085
800		ces Acq. R		8,781	0	0	0	0	0	0	0	0	8,781
009		Admin Engi		345,423	-55,067	0	0	0	0	0	0	0	290,356
010		tual Desigr	1	0	0 _	0_	0	0	0	0	0	0	0
Anı	nual Proj	ject Total		1,752,907	20,390	0	0	0	0	0	0	0	1,773,297
	enue Sou												
	_	Unencuml		d Ba 0	-29,955	0	0	0	0	0	0	0	
	33343 A Federal Bridge Grant			0	50,345	0	0	0	0	0	0	0	
4999	49999 A Local - Prior Revenue			1,752,907	0	0	0	0	0	0	0	0	
Ann	ual Reve	nue Total		1,752,907	20,390	0	0	0	0	0	0	0	

Scope

Rehabilitation construction is scheduled for 2004. The bridge will have an additional 2' wider roadway width, load limit will be lifted, water quality facility will be added and guardrail will be upgraded. The bridge will be retrofitted for earthquake safety.

Justification The existing bridge is only 20' wide curb to curb with 2-10' lanes. It is load limited and seismically vulnerable. The bridge rails are substandard. The bridge was selected for seismic retrofit in 2000. The detail analysis recommended that it is more beneficial to the public to rehab the bridge considering all of the deficiencies associated with the bridge.

Budget Status Construction complete.

400105	144th Ave S	SE		Map	le Heights Ele	mentary	to SE 1	41st St				
Fund 3860	Dept Function 54100	on Service 54151	Program 54171	Funct	Class of Work ional Class	Collecto	r -Urban			Council D Project Ty	, ,	
Resp. Or	g 1686			Jenn \	/ar	Traffic & I	Roads Ope	erations		TBM #	656.	J2
	pervisor Chang			Consu	ıltant					Length in	Miles 0.47	•
Pro	oject Mngr Meaghe	r	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion		Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. l	Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of F	/W	0	0	0	0	0	0	0	0	0	0
003	Construction		0	176,000	100,000	0	0	0	0	0	100,000	276,000
004	Equipment/Furn	ishing	0	0	0	0	0	0	0	0	0	0
005	Contingency		0	0	0	0	0	0	0	0	0	0
006	1% for Art		0	0	0	0	0	0	0	0	0	0
007	County Force D	esign	0	16,000	0	0	0	0	0	0	0	16,000
800	Co. Forces Acq.	R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Er	ngineer	0	16,000	0	0	0	0	0	0	0	16,000
010	Conceptual Des	gn	0	0	0_	0	0	0	0	0	0	0
Anr	nual Project Tota	ıl	0	208,000	100,000	0	0	0	0	0	100,000	308,000
	enue Sources											
	00 A Beg Unencu			0	0	0	0	0	0	0	0	
3978	39782 A Contrbtn-County Road		Fund0	208,000	100,000_	0	0	0	0	0	100,000	
Ann	ual Revenue Tot	al	0	208,000	100,000	0	0	0	0	0	100,000	

Scope

Construct a walkway on the west side of the roadway.

Justification This has been identified as a high priority project by the School Safety Program.

Budget Status Project is in design.

400106 140th Ave/Way SE -I'	TS	SE 192	2nd St to SR-	169						
Fund Dept Function Service 3860 0737 54100	Program	Function	Class of Work onal Class	Principal]	Council D Project Ty	pe 3C	
Resp. Org 1686		Jenn Va	ır	Capacity				TBM#	6861	n2
Supervisor Posey		Consul	tant					Length in	Miles 4.0	
Project Mngr McManus	Prior Years	2005	2006	****	*** in tho	usands c	f dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	414,000	0	0	0	0	0	414,000	414,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	0	0	0	0	0	0	0	0
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0.	0	0	0
009 Const/Admin Engineer	0	0	119,000	0	0	0	0	0	119,000	119,000
010 Conceptual Design	0	0	0	0	0	0	0	0	0	0_
Annual Project Total	0	0	533,000	0	0	0	0	0	533,000	533,000
Revenue Sources	,									·
30800 A Beg Unencumbered Fund	d Ba 0	0	0	0	0	0	0	0	0	
33341 A F.A.U.S. Road Grant	0	0	375,000	0	0	0	0	0	375,000	
39782 A Contrbtn-County Road F	Gund0	0	158,000_	0	0	0	0	0	158,000	
Annual Revenue Total	0	0	533,000	0	0	0	0	0	533,000	

Scope

Design and Construct Fiber optic cable connections, connecting CCTV Cameras, new signal controllers/ cabinets and ITS equipment along the corridor. This project will connect into the Trans Valley ITS project with high speed communications between this corridor and the King County Traffic Control Center, improving signal coordination, and incident response time.

Justification This corridor is a principal arterial that leads off the Soos Creek Plateau. The traffic along this corridor will travel more efficiently with interconnected signal coordination. This grant backed project will help mitigate 1996 HAL location #16 and will add incremental capacity to the intersection of Petrovitsky Rd and 140th Ave SE CIP project 400197 which funding on which funding for construction has been delayed beyond the 6 year CIP.

400107	Landsburg Rd SE @ 1	Kent-Kangley Rd	Interse	ection							
Fund	Dept Function Service	Program		Class of Work	Safety/T	raffic Op	s/TSM	(Council D	oistrict(s) 09	
3860	0737 54100			nal Class		rterial -F]	Project Ty	•	
Resp. Or	g 1686		Jenn Va	r	Traffic & I	Roads Ope	erations	•	TBM #	7180	
	apervisor Posey oject Mngr		Consult	tant]	Length in	Miles 1000)'
	oject wingi	Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	0	277	0	0	0	277,000	277,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	. 0	0	171	0	0	0	0	171,000	171,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	100	0	0	0	100,000	100,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anı	nual Project Total	0	0	0	171	377	0	0	0	548,000	548,000
Rev	venue Sources			•							
3978	32 P Contrbtn-County Road Fi	und0	0	0	171_	377	0	0	0	548,000	
Annual Revenue Total 0 0 0 171 377 0 0 0 548,000											

Scope

Study to determine appropriate intersection improvements; construct intersection improvements (traffic signalization with turn lanes or roundabout)

Justification #10 on Priority Array; Peak hour operational deficiencies; predominant collision type (2002 to 2004) involves minor street and major street right-angle collisions **Budget Status** New in 2006.

400109	148th Ave SE @ SE 224	4th St	Interse	ection								
Fund	Dept Function Service I	Program		Class of Work	_	•			Council D	` '		
3860	0737 54100			nal Class	.,	ollector -			Project Ty	•		
Resp. Or	g 1686		Jenn Va	ſ	i rattic & i	Roads Op	erations		TBM#	686.		
	pervisor Posey		Consult	ant					Length in	Miles 100)'	
Pro	oject Mngr	Prior Years	2005	2006	****	*** in th	ousands o	of dollars	*****	Total	Option Total	
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009					
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0	
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0	
003	Construction	0	0	0	0	0	0	475	0	475,000	475,000	
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0	
005	Contingency	0	0	0	0	0	0	0	0	0	. 0	
006	1% for Art	0	0	0	0	0	0	0	0	0	0	
007	County Force Design	0	0	0	0	0	287	0	0	287,000	287,000	
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0	
009	Const/Admin Engineer	0	0	0	0	0	0	178	0	178,000	178,000	
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0	
Anr	nual Project Total	0	0	0	0	287	653	0	940,000	940,000		
Rev	venue Sources											
3978	32 P Contrbtn-County Road Fun	nd <u> </u>	0	0	0	0	287	653	0	940,000		
Ann	ual Revenue Total	0	0	0	0	0	287	653	0	940,000		

Scope

Study to determine appropriate intersection improvements; construct intersection improvements (traffic signalization with turn lanes or roundabout)

Justification #11 on Priority Array

400111	Whitney Hill Bridge #3	027 - Mitigation Remed	d 212th	Ave SE @ SI	E 364th S	St over :	Newauk	um Cre	ek		
Fund	Dept Function Service I	Program	••	Class of Work		_				oistrict(s) 07	
3860	0737 54100			nal Class	Minor A		Jrban		Project Ty	•	7.0
Resp. Or	g 5635		Jenn Va	r	Environm	entai			TBM#	7770	j3
	pervisor Strauch		Consult	tant				_	Length in	Miles	
Pr	oject Mngr Haemmerle	Prior Years	2005	2006	****	*** in th	ousands o	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	61	61,000	61,000
003	Construction	0	0	0	0	0	0	0	55	55,000	55,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	0	0	0	25	25,000	25,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	12	12,000	12,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anı	nual Project Total	0	0	0	0	0	0	153	153,000	153,000	
Rev											
3978	32 P Contrbtn-County Road Fu	nd <u> </u>	0	0	0	0	0	0	153	153,000	
Ann	ual Revenue Total	0	0	0	0	0	0	0	153	153,000	

Scope

Enhancement/creation of 0.5 acre of wetland and associated buffer. Includes Land Acquisition.

Justification Mandated by regulatory agency to meet CIP project mitigation requirements.

400197	140	th Ave SE	e @ SE I	Petrovitsky Rd	140t	h Ave SE to 14	3rd Ave	SE					
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171	Funct	r Class of Work ional Class	Principal	Arterial-	- Urban]	Council D Project Ty	ype 3A	
Resp. Or	g 5623				Jenn \	/ar	Traffic & F	Roads Ope	erations		ТВМ#	656	
	pervisor				Cons	ultant	Parsons 1	Brinckerl	noff		Length in	Miles 0.30)
Pro	oject Mingi	r Tazuma		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	445,126	813,358	0	0	0	0	0	0	0	1,258,484
002	Acquis	ition of R/V	V	16,951	983,049	-207,000	0	0	0	0	0	-207,000	793,000
003	Constru	action		11,664	0	0	0	0	0	0	0	0	11,664
004	Equipn	nent/Furnis	hing	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	529,792	853,587	-1,294,000	0	0	0	0	0	-1,294,000	89,379
008	Co. For	rces Acq. R	/W	25,213	17,829	0	0	0	0	0	0	0	43,042
009	Const/A	Admin Engi	ineer	608	0	0	0	0	0	0	0	0	608
010	Concep	tual Design	n	0	0	0	0	0	0	0	0	0	0
Anr	nual Pro	ject Total		1,029,353	2,667,823	-1,501,000	0	0	0	0	0	-1,501,000	2,196,176
Rev	enue So	urces									.,,		_
3080	00 A Beg	g Unencum	bered Fun	d Ba 0	1,732,823	-566,000	0	0	0	0	0	-566,000	
		S Mitigatio			435,000	-435,000	0	0	0	0	0	-435,000	
3978	32 A Cor	ntrbtn-Cour	ity Road I	Fund 0	500,000	-500,000	0	0	0	0	0	-500,000	
4999	99 A Loc	al - Prior R	Revenue	1,029,353	0	0	0	0	0	0	0	0	
Ann	ual Reve	nue Total		1,029,353	2,667,823	-1,501,000	0	0	0	0	0	-1,501,000	

Scope

Improve the intersection of 140th Ave SE and SE Petrovitsky Road to provide dual left-turns and a right turn for each leg of the intersection. Add bike lanes, street lighting, drainage and curb, gutter and sidewalk from 140th Ave SE to 143rd Ave SE and from Petrovitsky Road to Pipeline Rd.

Justification The intersection located on the Soos Creek Plateau at the intersection of two principal arterials presently handles a total of 45,000 vehicles a day and is one of the High Accident Locations (HAL) in King County.

Budget Status Project is cancelled.

400206 124th Ave SE		SE 202	2nd Pl to SE	208th St						
Fund Dept Function Service 3860 0737 54100	Program	Functio	Major Class of Work Safety/Traffic Ops/TSM Functional Class Collector -Urban Jenn Var Safety						istrict(s) 09 pe 3B	05
Resp. Org 1686		Jenn va	r	Safety				ГВМ#	6861	
Supervisor Chang		Consult	ant					Length in	Miles 1900	ŗ
Project Mngr Meagher	Prior Years	2005	2006	****	*** in the	ousands c	f dollars	*****	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction	0	0	233,000	0	0	0	0	0	233,000	233,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	.0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	0	0	67,000	0	0	0	0	0	67,000	67,000
008 Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009 Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual Design	0	0 _	0	0	0	0	0	0	0	0
Annual Project Total	0	0	300,000	0	0	0	0	0	300,000	300,000
Revenue Sources			•			•				
30800 A Beg Unencumbered Fun	d Ba 0	0	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road F	Fund0	0	300,000_	0	0	0	0	0	300,000	
Annual Revenue Total	0	0	300,000	0	0	0	0	0	300,000	

Scope

Construct pedestrian pathway on west side of road.

Justification This project has been identified as a high priority by the School Pathways Program.

400207	Little Soos Creek at SE	240th St - Culvert	Betwee	en 172nd Av	e SE and	178th 1	PI SE				
Fund	Dept Function Service P	rogram		Class of Work	Drainage	:			Council D	` '	
3860	0737 54100			nal Class	Minor A]	Project Ty	•	
Resp. Or	g 5614		Jenn Va	r	Drainage .	/ Fish Pas	sage		TBM #	7170	:1
	pervisor Overton		Consult	ant					Length in	Miles 60'	
Pro	oject Mngr Creegan	Prior Years	2005	2006	****	*** in the	nijeande c	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Opuon Total
		·	Duaget							2000 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	U	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	43	222	0	0	0	265,000	265,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	. 0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
.006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	86	0	0	0	0	86,000	86,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	55	0	0	0	55,000	55,000
010	Conceptual Design	0	0	0	0	0	0	0	0	0	0
Anı	nual Project Total	0	0	0	129	277	0	0	0	406,000	406,000
Rev	enue Sources							•			
3978	32 A Contrbtn-County Road Fun	d 0	0	0	0	0	0	0	0	0	
3978	32 P Contrbtn-County Road Fun	d <u>0</u> _	0	0	129_	277	0	0	0	406,000	
Ann	ual Revenue Total	0	0	0	129	277	0	0	0	406,000	

Scope

Existing 24-inch pipe will be removed and replaced with a four sided precast concrete box culvert. This will require road closure and road detour. The proposed culvert will be designed to meet WSDepartment of Fish and Wildlife's requirements.

Justification The existing pipe is perched and when replaced will open more than 2000 feet of fish habitat.

400209	140th Ave / Way SE - I	Mitigation Remediation	SE 17	lst Pl to SR-1	169						
Fund 3860 Resp. Or	Dept Function Service 0737 54100	Program		Class of Work onal Class r	Environi n/a Environm		Related]	Council D Project Ty TBM #		 1 4
Su	pervisor Strauch		Consul	tant					Length in	Miles	
Pro Opt	oject Mngr Haemmerle ion	Prior Years Expenditures	2005 Budget	2006 Adopted	**** 2007	*** in the	ousands o	of dollars 2010	****** 2011	Total 2006 -2011	Option Total
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	0	0	112	0	0	0	0	112,000	112,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	. 0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	. 0
007	County Force Design	0	0	0	48	0	. 0	0	0	48,000	48,000
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	27	0	0	0	0	27,000	27,000
010	Conceptual Design	0	0	0_	0	0	0	0	0	0	0
Anı	nual Project Total	0	0	0	187	87 0 0 0 187,000 187,000				187,000	
	enue Sources									<u> </u>	
3978	32 P Contrbtn-County Road Fu	nd <u>0</u>	0	0	187	0	0	0	0 0 187,000		
Ann	ual Revenue Total	0	0	0	187	0	0	0	0	187,000	

Scope

Enhancement/creation of 0.7 acre of wetland and 2.0 acres of associated buffer.

Justification Mandated by regulatory agencies to meet CIP project requirements.

400301	SE	208th St @	105th	PI SE	Inter	section							
Fund 3860	Dept 0737		Service 54151	Program 54171	Funct	Class of Work ional Class		nhanceme s Arterial			Council D Project Ty	/pe 3b	
Resp. Or	g				Jenn \	/ar	Safety				TBM#	686	d4
Su	pervisor				Consu	ıltant	KPG, In	c.			Length in	Miles n/a	
Pro	oject Mng	r Andree		Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. Eng		176,864	156,140	0	0	0	0	0	0	0	333,004
002	Acquis	ition of R/W	•	2,154	47,846	155,000	0	0	0	0	0	155,000	205,000
003	Constru	uction		0	0	0	1,339	0	0	0	0	1,339,000	1,339,000
004	Equipn	nent/Furnishi	ing	0	0	0	0	0	0	0	0	0	0
005	005 Contingency			0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	- 0	0
007	County	Force Design	gn	160,705	52,795	181,000	0	0	0	0	0	181,000	394,500
008	Co. Fo	rces Acq. R/	W	3,078	24,417	26,000	0	0	0	0	0	26,000	53,495
009	Const/	Admin Engin	ieer	0	0	0	237	0	0	0	0	237,000	237,000
010	Concep	otual Design		0	0	0	0	0	0	0	0	0	0
Anr	nual Pro	ject Total		342,802	281,198	362,000	1,576	0	0	0	0	1,938,000	2,562,000
Rev	enue So	urces											
3080	00 A Beg	g Unencumbe	ered Fun	d Ba 0	281,198	0	0	0	. 0	0	0	0	
3978	32 A Co	ntrbtn-Count	y Road F	Fund 0	0	362,000	0	0	0	0	0	362,000	
3978	32 P Co	ntrbtn-Count	y Road F	Fund 0	0	0	1,576	0	0	0	0	1,576,000	
4999	99 A Loc	cal - Prior Re	evenue	342,802	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		342,802	281,198	362,000	1,576	0	0	0	0	1,938,000	

Scope

Install eastbound and westbound left turn lanes at the intersection of SE 208th and 105th Place SE. No reduction to the vertical curve on SE 208th St west of 105th Pl SE. Modify traffic signal, and construct stormwater detention/water quality facilities.

Justification Improve access to school.

Budget Status Project is in design.

400303	Aul	ourn ITS	Progran	1	City	of Auburn							
Fund	Dept	Function		Program		or Class of Work			ents		Council D	` '	••
3860	0737	54100	54151	54171		tional Class	Special l	Projects			Project Ty	•	
Resp. Org	g				Jenn	Var	Safety				TBM #	746	01
		Norman			Cons	sultant					Length in	Miles n/a	
Pro	oject Mng	r Norman		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	0	500,000	0	0	0	0	0	0	0	500,000
002	Acquis	ition of R/V	V	0	0	0	0	0	0	0	0	0	0
003	Constru	uction		0	0	0	0	0	0	0	0	0	0
004	Equipn	nent/Furnisl	hing	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Desi	ign	0	0	0	0	0	0	0	0	0	0
008	Co. Fo	rces Acq. R	/W	0	0	0	0	0	0	0	0	0	0
009	Const/	Admin Engi	ineer	0	0	0	0	0	0	0	0	. 0	0
010	Concep	otual Desigr	1	. 0	0	0	0	0	0	0	0	0	0
Anr	nual Pro	ject Total		0	500,000	0	0	0	0	0	0	0	500,000
Rev	enue So	urces											
3080	00 A Beg	g Unencuml	bered Fun	d Ba 0	200,000	0	0	0	0	0	0	0	
3978	32 A Co	ntrbtn-Coun	ity Road F	Fund 0	300,000	0	0	0	0	0	0	0	
4999	99 A Loc	cal - Prior R	Revenue	0	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		0	500,000	0	0	0	0	0	0	0	

Scope

Contribution to support the Auburn ITS program.

Justification Added to CIP in 2003 budget process. Full text of proviso is in Section 100 (DOT Director's Office) of Ordinance 14517 adopting the 2003 budget.

Budget Status Transfer in negotiations.

400306	Carey Creek Tributary	- Culvert	276th	Ave SE & SI	E 197th S	St					
Fund 3860	Dept Function Service Pr 0737 54100	rogram	Function	Class of Work onal Class	Minor A	rterial -F]	Council D Project Ty	pe 2C	
Resp. Org	5514		Jenn Va	r	Drainage	/ Fish Pas	sage		TBM #	6880	34
	pervisor Overton		Consul	tant]	Length in	Miles 150'	
Pro	ject Mngr Creegan	Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Opti	on	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	O	673,000	0	0	0	0	0	673,000	673,000
004	Equipment/Furnishing	0	0	. 0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	41,000	0	0	0	0	0	41,000	41,000
800	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	103,000	0	0	0	0	0	103,000	103,000
	Conceptual Design	0	0 _	0	0	0	0	0	0	0	0
Ann	ual Project Total	0	0	817,000	0	0	0	0	0	817,000	817,000
	enue Sources										
	A Beg Unencumbered Fund B		0	0	0	0	0	0	0	0	
39782	2 A Contrbtn-County Road Fund	d <u> </u>	0	817,000	0	0	0	0	0	817,000	
Annu	al Revenue Total	0	0	817,000	0	0	0	0	0	817,000	

Scope

Replace existing 36" diameter pipe with a fish passable culvert; excavate and re-build 25 foot deep road embankment.

Justification Existing culvert is a complete barrier to upstream fish passage

400400 SE Petrovitsky Rd ITS	}	South	center Pkwy	to SE 18	84th St					
3860 0737 54100 54151	Program 54171		Class of Work onal Class	Principa	raffic Op I Arterial Roads Ope	- Urban]	Council D Project Ty TBM #	` '	 ø1
Resp. Org 1682 Supervisor Posey		Consul	tant	Jacobs C	Civil, Inc.			Length in		5 *.
Project Mngr McManus	Duta a Wasan						C 1 11	the side side side side side	TD 4 1	O :
Option	Prior Years Expenditures	2005 Budget	2006 Adopted	2007	2008	ousands c 2009	of dollars 2010	2011	Total 2006 -2011	Option Total
			··· · · · · · · · · · · · · · · · · ·							
001 Design Prelim. Eng.	866,524	42,536	0	0	0	0	0	0	0	909,060
002 Acquisition of R/W	718	1 400 764	0	0	0	0	0	0	0	718
003 Construction	732,867	1,428,764	0	0	0	0	0	0	0	2,161,631
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	Ü	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	674,497	0	0	0	0	0	0	0	0	674,497
008 Co. Forces Acq. R/W	360	0	0	0	0	0	0	0	0	360
009 Const/Admin Engineer	241,033	399,324	0	0	0	0	0	0	0	640,357
010 Conceptual Design	1,375	0	0	0	0	0	0	0	0	1,375
Annual Project Total	2,517,375	1,870,624	0	0	0	0	0	0	0	4,387,999
Revenue Sources										
30800 A Beg Unencumbered Fund	Ba 0	-335,881	0	0	0	0	0	0	0	
33341 A F.A.U.S. Road Grant	0	95,686	0	0	0	0	0	0	0	
33440 A Tran. Improv. Acct.	0	1,160,819	0	0	0	0	0	0	0	
33833 A Road Construct-Other Go	vt 0	50,000	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road Fu	ind 0	900,000	0	0	0	0	0	0	0	
49999 A Local - Prior Revenue	2,517,375	0	0	0	0	0	0	0	0	
Annual Revenue Total	2,517,375	1,870,624	0	0	0	0	0	0	0	

Scope

Study and develop an integrated traffic signal (ITS) program for the Trans Valley route that starts on the east from SE 184th St on Petrovitsky Rd and follows along on SE 176th, Carr Rd, SW 43rd, S 180th, and onto SE 180th St where it ends at Southcenter Pkwy. Funding to install equipment to coordinate signals along a portion of Petrovitsky Road is also budgeted.

Justification Optimize use of existing signals and turn lanes along the Trans Valley route.

Budget Status Project is under construction.

400600	Ber	rydale Ove	rcrossing a	#3086OX	Kent	Black-Diamo	nd Rd o	ver BNS	F Rails				
Fund 3860	Dept 0737			ogram 175		Class of Work onal Class	_	Replacem l Arterial			Council D Project Ty TBM #	` '	
Resp. Or		ODT-11					•				Length in		
	ipervisor	O'Neil r Bleasdale			Consu	Itant	ABKJ				Length in	0.25	
	_	Dicasaais		Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. Eng.		74,441	93,620	0	0	0	0	0	0	0	168,061
002	Acquis	ition of R/W		0	0	0	0	0	0	297	0	297,000	297,000
003	Constr			0	0	0	0	0	0	0	2,073	2,073,000	2,073,000
004	Equipn	nent/Furnishir	ng	0	0	0	0	0	0	0	0	0	0
005	<i>U</i> ,			0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	.0	0	0	0	0	0
007	County	Force Design	n	94,996	1,580	0	0	222	230	226	0	678,000	774,576
008	Co. Fo	rces Acq. R/V	V	5,907	7,416	0	0	0	0	89	0	89,000	102,323
009	Const/	Admin Engine	eer	0	0	0	0	0	0	0	518	518,000	518,000
010	Concep	tual Design		151,040	10,000	0	0	0	0	0	0	0	161,040
Anı	nual Pro	ject Total		326,385	112,616	0	0	222	230	612	2,591	3,655,000	4,094,001
Rev	venue So	urces											
3080	00 A Beg	g Unencumbe	red Fund Ba	a 0	112,616	0	0	0	0	0	0	0	
3334	43 P Fed	leral Bridge C	Grant	0	0	0	0	178	184	490	2,073	2,925,000	
3383	33833 P Road Construct-Other Govt			0	0	0	0	22	23	61	259	365,000	
3978	32 P Co	ntrbtn-County	Road Fund	. 0	0	0	0	22	23	61	259	365,000	
4999	99 A Lo	cal - Prior Rev	venue	326,385	0	0	0	0	0	0	0	0	
Ann	ual Revo	enue Total		326,385	112,616	0	0	222	230	612	2,591	3,655,000	

Scope

Replace the existing substandard bridge that crosses over the Burlington Northern Santa Fe Railroad tracks with a new bridge that not only meets King County Road Standards from a structural standpoint, but that will also improve the geometrics of the roadway in the vicinity of the bridge (wider travel lanes, shoulders where there are none now, and taking out the vertical curve, e.g., "hump" in the existing bridge that creates a sight distance problem).

Justification The bridge is very narrow with high speed traffic and high ADT. The bridge has poor geometrics and a low sufficiency rating which cause it to rank high in the county's bridge replacement priority system. The approach roadway vertical alignment has substandard sight distance. The scope of the project needs to be carefully developed to replace the bridge and meet the county's other transportation system goals while minimizing the impact to nearby homes.

Budget Status Seeking grant funding.

400698	Ben	son Rd S	E (SR-51	(5) @ SE Carr Rd	Inter	rsection							
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171		r Class of Work ional Class	Freeway	s Arterial		J	Council D Project Ty	rpe 3B	
Resp. Or								Roads Ope	erations		TBM#	656	d7
	pervisor				Cons	ultant	Entranco)		J	Length in	Miles n/a	
PIC	ojeci ivingi	r Tazuma		Prior Years	2005	2006	****	*** in the	ousands o	of dollars	*****	Total	Option Total
Opt	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	1,135,209	385,791	0	0	0	0	0	0	0	1,521,000
002	Acquis	ition of R/V	V	25,851	37,149	0	0	0	0	0	0	0	63,000
003	Constru	action		0	0	0	0	0	0	0	0	0	0
004	Equipm	nent/Furnisl	hing	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Desi	ign	568,882	770,966	-1,000,000	0	0	0	0	0	-1,000,000	339,848
800	Co. For	rces Acq. R	/W	30,417	1,058	0	0	0	0	0	0	0	31,475
009	Const/A	Admin Engi	ineer	0	0	0	0	0	0	0	0	0	0
010	Concep	tual Design	า	71,526	0	0_	0	0	0	0	0	0	71,526
Anr	ıual Pro	ject Total		1,831,885	1,194,964	-1,000,000	0	0	0	0	0	-1,000,000	2,026,849
	enue So												
3080	00 A Beg	g Unencuml	bered Fun	d Ba 0	611,964	0	0	0	0	0	0	0	
		S Mitigatio	-		83,000	0	0	0	0	0	0	0	
		ntrbtn-Coun	•	Fund 0	500,000	-1,000,000	0	0	0	0	0	-1,000,000	
4999	99 A Loc	al - Prior R	levenue	1,831,885	0	0	0	0	0	0	0	0	
Ann	ual Reve	nue Total		1,831,885	1,194,964	-1,000,000	0	0	0	0	0	-1,000,000	

Scope

Prepare a Design Report to determine the needed intersection improvements. Prepare plan, specifications, and engineer's estimate for the preferred alternative. The intersection widening will provide water quality, bike lane, modify storm water drainage system, street lighting, and modified traffic signal. Coordinate with Carr Road Corridor and TransValley ITS project teams.

Justification Currently, the intersection is experiencing congested traffic with excessive delays due to growth in the North Soos Creek area.

Budget Status Project closed.

400898	SE Carr Rd			SR-16	7 to Benson 1	Rd SE (S	R-515)					
Fund	Dept Function	Service F	Program	Major (Class of Work	Major W	idening		•	Council D	vistrict(s) 05	
3860	0737 54100	54151 5	54171		nal Class	-	s Arterial]	Project Ty	•	
Resp. Or	g 5628			Jenn Va	r	Traffic & F	Roads Ope	rations		TBM #	6861	01
Su	pervisor Jaramillo			Consul	tant	Parsons 1	Brinkerho	off		Length in	Miles 1.6	
Pro	oject Mngr Maling		Prior Years	2005	2006	****	*** in the	o shaean	f dollare	*****	Total	Option Total
Opt	ion		Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Option Total
001	Design Prelim. Eng		636,533	0	0	0	0	0	0	0	0	636,533
002	Acquisition of R/W		050,555	0	0	0	0	0	0	0	0	050,555
003	Construction		8,358	0	0	0	0	0	0	0	0	8,358
004	Equipment/Furnishi	no	0,550	Õ	0	0	0	0	0	0	0	0,550
005	Contingency	······································	0	Ŏ	0	0	0	0	0	0	0	Ô
006	1% for Art		0	0	0	0	0	0	0	0	ő	0
007	County Force Design	m	796,935	32	0	0	0	Ö	0	0	0	796,967
008	Co. Forces Acq. R/		34,961	0	0	0	0	0	0	0	0	34,961
009	Const/Admin Engin		0	0	. 0	0	0	0	0	0	0	0
010	Conceptual Design		67,841	0	0	0	0	0	0	0	0	67,841
Anr	nual Project Total		1,544,628	32	0	0	0	0	0	. 0	0	1,544,660
Rev	enue Sources											_
3080	00 A Beg Unencumbe	ered Fund l	Ba 0	32	0	0	0	0	0	0	0	
4999	99 A Local - Prior Re	venue	1,544,628	0	0	0	0	0	0	0	0	
Ann	ual Revenue Total		1,544,628	32	0	0	0	0	0	0	0	

Scope

Prepare a Design Memorandum and a Final Design Report and include Environmental Documentation. The Design Memorandum shall analyze different alternatives and recommend a preferred alternative which shall be further outlined in the Final Design Report. Following completion of the Final Design Report begin the PS&E phase of the project.

Justification To relieve traffic congestion from existing and new development and improve safety for motorized and non-motorists users along the Carr Road corridor.

Budget Status Project closed.

401004 124th Ave SE @ SE 19	2nd St	Inter	section							
	Program 54172		r Class of Work ional Class /ar	_	raffic Op rterial -F			Council D Project Ty TBM #	` '	05 F2
Supervisor Lai		Cons	ultant					Length in		
Project Mngr Tazuma	D' W			-1111-	alcalcate to the					
Option	Prior Years	2005	2006					******	Total	Option Total
	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	0	10,000	0	0	0	0	0	0	0	10,000
002 Acquisition of R/W	0	20,000	0	626	0	0	0	0	626,000	646,000
003 Construction	0	1,804,000	-1,656,000	0	733	0	0	0	-923,000	881,000
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art 007 County Force Design	167.221	200.660	0	0	0	0	0	0	U	0
J	167,331	289,669	0	0	0	0	0	0	0	457,000
008 Co. Forces Acq. R/W 009 Const/Admin Engineer	5,393	24,607	0	26	0	0	0	0	26,000	56,000
	0	428,000	0	0	208	0	0	0	208,000	636,000
010 Conceptual Design	152 524	268,000	1 (5(000	0	0	$\frac{0}{0}$	0	0	0	268,000
Annual Project Total	172,724	2,844,276	-1,656,000	652	941	0	0	0	-63,000	2,954,000
Revenue Sources	D 0	~ ~ ~ ~ ·					•		_	
30800 A Beg Unencumbered Fund		-55,724	0	0	0	0	0	0	0	
33341 A F.A.U.S. Road Grant	0	1,000,000	-1,000,000	0	0	0	0	0	-1,000,000	
39782 A Contrbtn-County Road Fu		1,900,000	-656,000	0	0	0	0	0	-656,000	
39782 P Contrbtn-County Road Fu		0	0	652	941	0	0	0	1,593,000	
49999 A Local - Prior Revenue	172,724	0	0	0	0	0	0	0		
Annual Revenue Total	172,724	2,844,276	-1,656,000	652	941	0	0	0	-63,000	

Scope

Construct 100-foot westbound left-turn lane, pedestrian walkway along north side of SE 192nd Street from intersection to Meeker Junior High School, install steel pole traffic signal, remove or relocate existing pedestrian signal at Meeker Junior High, and other pedestrian improvements at the intersection. Construct two-way left-turn lane to school entrance (east driveway). Include floodway storage compensation and box culvert replacement as mitigation for road improvement impacts.

Justification High Accident Location; Meets Traffic Signalization Warrants

Budget Status Project is in design.

401104	SE :	128th St @	196th	Ave SE	Inter	section							
Fund	Dept		Service	Program	.,	r Class of Work	-				Council D	` '	
3860	0737	54100	54151	54171		ional Class		s Arteria	l -Urban		Project Ty	•	70
Resp. Org	g				Jenn \		Safety				TBM#	657	f2
	pervisor				Consi	ıltant	N/A				Length in	Miles n/a	
Pro	oject Mngr	Shular		Prior Years	2005	2006	****	*** in th	ousands c	of dollars	*****	Total	Option Total
Opti	ion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. Eng.	,	0	0	0	0	0	0	0	0	0	0
002	Acquisi	ition of R/W		0	428,000	-428,000	0	0	459	0	0	31,000	459,000
003	Constru	action		0	0	0	0	0	0	2,036	0	2,036,000	2,036,000
004	Equipm	nent/Furnishi	ng	0	0	0	0	0	. 0	0	0	0	0
005	Conting	gency		. 0	409,000	-409,000	0	0	0	0	0	-409,000	0 .
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Desig	n	134,461	72,539	0	107	443	0	0	0	550,000	757,000
008	Co. For	ces Acq. R/V	W	83	63,917	-63,000	0	0	115	0	0	52,000	11 6,000
009	Const/A	Admin Engin	eer	0	0	0	0	0	0	509	0	509,000	509,000
010	Concep	tual Design		0	145,000	0_	0	144	0	0	0	144,000	289,000
Anr	nual Pro	ject Total		134,544	1,118,456	-900,000	107	587	574	2,545	0	2,913,000	4,166,000
Rev	enue So	urces											
3080	00 A Beg	g Unencumbe	ered Fun	d Ba 0	-27,544	0	0	0	0	0	0	0	
3978	32 A Cor	ntrbtn-County	y Road F	Fund 0	1,146,000	-900,000	0	0	0	0	0	-900,000	
3978	32 P Cor	ntrbtn-Count	y Road F	Fund 0	0	0	107	587	574	2,545	0	3,813,000	
4999	9 A Loc	al - Prior Re	venue	134,544	0	0	0	0	0	0	0	0	
Ann	49999 A Local - Prior Revenue Annual Revenue Total			134,544	1,118,456	-900,000	107	587	574	2,545	0	2,913,000	

Scope Construct westbound left turn lane and install traffic signal and illumination. Improve existing pedestrian facilities and provide drainage facilities.

Justification Principal arterial/collector arterial intersection with accident history. Meets traffic signalization warrants per MUTCD. Ranked #7 in the old HAL priority array and #47 in the signal priority array.

Budget Status Project on hold until 2007.

401195 140th Ave SE		SE 17	7th St to SE	197th St						
Fund Dept Function Service 3860 0737 54100 54151	Program 54171	• • • • • • • • • • • • • • • • • • • •	Class of Work onal Class	Principa	Videning I Arterial Roads Ope			Council D Project Ty TBM #	` '	
Resp. Org 5628 Supervisor Lai		Consu			vans and		ac.	Length in		11
Project Mngr Andree	.									
Ontion	Prior Years	2005	2006					S ******	Total	Option Total
Option	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. Eng.	1,626,398	0	0	0	0	0	0	0	0	1,626,398
002 Acquisition of R/W	4,819,673	76,035	0	0	0	0	0	0	0	4,895,708
003 Construction	7,905,234	254,767	0	0	0	0	0	0	0	8,160,001
004 Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency	0	0	0	0	0	0	0	0	0	0
006 1% for Art	0	0	0	0	0	0	0	0	0	0
007 County Force Design	2,481,743	0	0	0	0	0	0	0	0	2,481,743
008 Co. Forces Acq. R/W	835,181	11,298	0	0	0	0	0	0	0	846,479
009 Const/Admin Engineer	2,607,295	9,103	0	0	0	0	0	0	0	2,616,398
010 Conceptual Design	0	0	0	0	<u>0</u> .	0	0	0	0	0
Annual Project Total	20,275,523	351,203	0	0	0	0	0	0	0	20,626,726
Revenue Sources										_
30800 A Beg Unencumbered Fu	nd Ba 0	-968,375	0	0	0	0	0	0	0	
33438 A Urban Arterial Board	. 0	159,578	0	0	0	0	0	0	0	
34495 A MPS Mitigation Payme	ent 0	700,000	0	0	0	0	0	0	0	
39512 A Sale of Land	0	300,000	0	0	0	0	0	0	0	
39782 A Contrbtn-County Road	Fund 0	160,000	0	0	0	0	0	0	0	
49999 A Local - Prior Revenue	20,275,523	0	0	0	0	0	0	0	0	
Annual Revenue Total	20,275,523	351,203	0	0	0	0	0	0	0	

Scope

This PS&E project will include the section of 140th Ave SE from SE Petrovitsky Road to SE 197th Place. Widen the existing 2-lane road to four travel lanes and a continuous dual left-turn lane. Construction includes curbs, gutters, sidewalks, drainage systems, detention ponds, wetland mitigation, illumination, striping, Class II bicycle lanes, two modified traffic signals, erosion control, traffic control and phasing, surcharge, retaining wall, landscaping, and utility coordination.

Justification This North-South roadway is classified as a Principal Arterial presently moving more than 25,000 vehicles a day from the Soos Creek Plateau to Renton and Seattle and a shopping center at SE Petrovitsky Road.

Budget Status Project is complete.

401288 Elliott Bri	dge #3166 -	w/approaches	149th	Ave SE over	Cedar F	River					
3860 0737 54100		Program 54192		Class of Work onal Class ar		Replacem rterial -U		•	Council D Project Ty TBM #	` '	 i4
Resp. Org 5635 Supervisor Jaram	illo		Consu	ltant	ABKJ				Length in	•	-
Project Mngr Maling		D. W.				*** :1.		£ 4-11	***	T-4-1	O-4: T-4-1
Option		Prior Years Expenditures	2005 Budget	2006 Adopted	2007	2008	ousands o 2009	or dollars 2010	****** 2011	Total 2006 -2011	Option Total
001 Design Prelim	Fna	1,891,754	1,849	0	0	0	0	0	0	0	1,893,603
002 Acquisition of	~	2,377,289	10,428	0	0	0	0	0	0	0	2,387,717
003 Construction	10 11	2,150,964	6,550,724	0	0	0	0	0	ő	0	8,701,688
004 Equipment/Fu	nishing	0	0	0	0	0	. 0	0	0	0	0
005 Contingency	<i>G</i>	0	0	0	0	0	0	0	0	0	0
006 1% for Art		32,000	0	0	0	0	0	0	0	0	32,000
007 County Force	Design	2,949,252	386	0	0	0	0	0	0	0	2,949,638
008 Co. Forces Ac	ı. R/W	121,958	3,000	0	0	0	0	0	0	0	124,958
009 Const/Admin	Engineer	576,411	1,587,315	0	0	. 0	0	0	0	0	2,163,726
010 Conceptual De	sign	0_	0	0	0	0	0	0	0	0	0
Annual Project To	al	10,099,629	8,153,702	0	0	0	0	0	0	0	18,253,331
Revenue Sources											
30800 A Beg Unenc		d Ba 0	443,530	0	0	0	0	0	0	0	
33343 A Federal Br	_	0	2,675,172	0	0	0	0	0	0	0	
34495 A MPS Mitig	-	et 0	1,814,000	0	0	0	0	0	0	0	
39512 A Sale of La		0	500,000	0	0	0	0	0	0	0	
39782 A Contrbtn-C	-		2,721,000	0	0	0	0	0	0	0	
49999 A Local - Pri	or Revenue	10,094,589	0	0	0	0	0	0	0	0	
Annual Revenue To	tal	10,094,589	8,153,702	0	0	0	0	0	0	0	

Scope

Replace bridge and road approaches with a new 406-foot long steel plate girder bridge in a new alignment approximately 1,000 feet upstream of the existing bridge. The new bridge will provide two 12-foot travel lanes and one 12-foot left turn lane, with a 2-foot wide shoulder on one side and a 10-foot wide sidewalk on the other side. The approach roads north and south of the new bridge will be realigned and widened with shoulders on both sides. The project also involves the daylighting of Stewart Creek and provides mitigation through replanting riparian vegetation and enhanced fish habitat with the establishment of two new confluence areas on the Cedar River.

Justification The existing bridge is being replaced because it is in a severely deteriorated structural condition and does not meet current design standards. The bridge is too weak for heavy trucks, has substandard clearance for tall vehicles, and has a narrow roadway width with no shoulders. In addition, the road curves approaching the bridge are substandard which reduces drivers visibility causing safety concerns. The approach road and bridge has a high accident history due to this condition.

Budget Status Project is under construction.

401595	SE	192nd St			Benso	on Rd to 140tl	h Ave SE	l *					
Fund 3860	Dept 0737	Function 54100	Service 54152	Program 54172		Class of Work onal Class	Minor W Interstate Capacity]	Council D Project Ty TBM #	` '	 42
Resp. Or	_	т					Cupusny				Length in		112
	ipervisor oject Mng				Consu	Itant					Lengui III	WIICS 0.5	
F 1	OJECT WITIG	i Allulee		Prior Years	2005	2006	****	*** in tho	ousands c	f dollars	*****	Total	Option Total
Opt	tion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design	Prelim. En	g.	246,554	2,480	0	0	0	0	0	0	0	249,034
002	Acquis	ition of R/V	V	81,039	213,000	103,000	0	0	0	0	0	103,000	397,039
003	Constru	uction		816,672	764,261	182,000	0	0	0	0	0	182,000	1,762,933
004	Equipn	nent/Furnisl	hing	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign	2,100,493	108,602	0	0	0	0	0	0	0	2,209,095
008	Co. Fo:	rces Acq. R	2/W	86,504	29,390	26,000	0	0	0	0	0	26,000	1 41,894
009	Const/	Admin Engi	ineer	475,120	190,852	28,000	0	0	0	0	0	28,000	693,972
010	Concep	ptual Design	n	29,298_	0	0_	0	0	0	0	0	0	29,298
Anı	nual Pro	ject Total		3,835,680	1,308,585	339,000	0	0	0	0	0	339,000	5,483,265
Rev	venue So	urces					· · · · · · · · · · · · · · · · · · ·		-		•		
3080	00 A Beg	g Unencum	bered Fun	d Ba 0	1,308,585	0	0	0	0	0	0	0	
3978	82 A Co	ntrbtn-Cour	nty Road F	Fund 0	0	339,000	0	0	0	0	0	339,000	
4999	99 A Lo	cal - Prior R	Revenue	3,835,680	0	0	0	0	0	0	0	0	
Ann	ual Revo	enue Total		3,835,680	1,308,585	339,000	0	0	0	0	0	339,000	

Scope

The SE 192nd Street CIP includes right turn lanes on the east and west legs of SE 192nd Street at 108th Ave SE, shoulder improvements, 700 feet of sidewalk on the north side of 108th Ave SE extending easterly from 108th Ave SE, modification of the signal at the SE 192nd Street/108th Ave SE intersection, drainage improvements, landscaping and erosion and sedimentation control.

Justification SE 192nd St is a principal arterial in the Soos Creek area. The road also provides access to area schools.

Budget Status Project is in design.

500298	S. 2	77th St			SR-18	31 to Auburn	Way N.						
Fund 3860	Dept 0737	Function 54100	Service 54151	Program 54171	••	Class of Work onal Class ar	Major W Principal Traffic & F	Arterial-			Council D Project Ty TBM #	` '	 h6
Resp. Or	g 3023 apervisor	O'Neil			Consu	ltant	Jacobs(L	ead)(pre	viously ca	al	Length in		
		r El-Guindy		Prior Years	2005	2006			_		s ******	Total	Option Total
Opt	tion			Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	Option Total
001	Design	Prelim. En	g.	2,740,425	18,777	0	0	0	0	0	0 .	0	2,759,202
002	Acquis	ition of R/V	V	1,506,861	0	0	0	. 0	0	0	0	0	1,506,861
003	Constru	uction		6,041,529	3,281,966	0	0	0	0	0	0	0	9,323,495
004	Equipn	nent/Furnish	ning	0	0	0	0	0	0	0	0	0	0
005	Conting	gency		0	0	0	0	0	0	0	0	0	0
006	1% for	Art		3,000	0	0	0.	0	0	0	0	0	3,000
007	County	Force Desi	ign	1,212,325	0	0	0	0	0	0	0	0	1,212,325
008	Co. For	rces Acq. R	/W	159,832	0	0	0	0	0	0	0	0	159,832
009	Const/A	Admin Engi	neer	1,709,173	488,113	0	0	0	0	0	0	0	2,197,286
010	Concep	tual Design	ı	0	0	0	0	0	0	0	0	0	0
Anı	nual Pro	ject Total		13,373,144	3,788,856	0	0	0	0	0	0	0	17,162,000
Rev	venue So	urces											
3080	00 A Beg	g Unencumb	bered Fun	d Ba 0	2,111,947	0	0	0	0	0	0	0	
3344	40 A Tra	n. Improv.	Acct.	0	1,176,909	0	0	0	0	0	0	0	
3449	95 A MP	S Mitigatio	n Paymer		500,000	0	0	0	0	0	0	0	
4999	99 A Loc	eal - Prior R	levenue	13,373,144	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		13,373,144	3,788,856	0	0	0	0	0	0	0	

Scope

Widen the existing 2-lane rural road to 5 lanes urban road; widen the existing SR-167 underpass bridge and seismic retrofit; construct an ADA compliant pedestrian/bicycle trail; update 3 traffic signals and other traffic improvements (channelization, illumination, and signing); construct storm water treatment facilities; flood hazard enhancement by raising S. 277th above the 100-year flood plain; wetland mitigation; and relocating utilities as required. Coordinated all of the above with the City of Auburn and the City of Kent who are acting as the lead agencies for the design and construction of the widening on S. 277th east of this project from Frontage Road to Auburn Way N.

Justification The roadway is a Principal Arterial located between I-5 and Auburn presently moving 11,000 vehicles per day. The improvements will provide better access to Kent and Auburn and the future access to the East.

Budget Status Project is substantially complete.

700005	Road Maintenance Pi	t Site Improvements	Count	ywide							
Fund	Dept Function Service	Program	Major (Class of Work	Don't kn	ow		(Council D	istrict(s) 10	
3850	0736 54100 54156	54176	Function	nal Class	n/a]	Project Ty	pe 2C	
Resp. Or	g 1678		Jenn Va	ır	other (do	not include	∍)	•	TBM#	n/a	
Su	pervisor Cassidy		Consul	tant					Length in	Miles N/A	
Pro	oject Mngr Cassidy	Prior Years	2005	2006	****	*** in the	ousands c	of dollars	*****	Total	Option Total
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003	Construction	0	272,000	0	0	0	0	0	0	0	272,000
004	Equipment/Furnishing	0	0	0	0	0	0	0	0	0	0
005	Contingency	0	0	0	0	0	0	0	0	0	0
006	1% for Art	0	0	0	0	0	0	0	0	0	0
007	County Force Design	0	0	0	0	0	0	0	0	0	0
008	Co. Forces Acq. R/W	0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	. 0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0_	0	0	0	0	0	0	0
Anr	nual Project Total	0	272,000	0	0	0	0	0	0	0	272,000
Rev	enue Sources										
3080	0 A Beg Unencumbered Fund	d Ba 0	0	0	0	0	0	0	0	0	
3978	2 A Contrbtn-County Road F	fund <u>0</u>	272,000	0	0	0	0	0	0	0	
Ann	ual Revenue Total	0	272,000	0	0	0	0	0	0	0	

Scope

Road Maintenance Pitsite improvements to include: emergency generators at three sites (Cadman, Summit, and Diamond), office trailer (Cadman), and a new heating system (Vashon).

Justification During winter storms, a more stable source of emergency power is needed at these three high use maintenance facilities, and the generators will allow this. The Vashon Maintenance headquarter has an old, outdated heating system which is a serious fire hazard, and a new system is needed to replace it. A new trailer at the Cadman Maintenance facility will provide a second bathroom for the crew and a larger crew room.

Budget Status Project under construction.

800101	Ren	ton Bldg l	Bond De	bt Retirement		Count	ywide							
Fund 3850	Dept 0737	Function 54100	Service 54157	Program 54180			Class of Work onal Class	Other Er n/a Misc.	hanceme	nts	1	Council D Project Ty	ype 4B	
Resp. Or	g 1696							WISC.				TBM#	n/a	
	ipervisor					Consul	tant					Length in	Miles n/a	
Pr	oject Mngr	r Donato		Prior Yea	ırs	2005	2006	****	*** in the	ousands o	f dollars	*****	Total	Option Total
Opt	ion			Expenditur	es	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	·
001	Design	Prelim. Eng	g,	651,	259	207,012	213,000	210	210	216	216	216	1,281,000	2,139,271
002	Acquisi	ition of R/W	<i>I</i>		0	0	0	0	0	0	0	0	0	0
003	Constru	ıction			0	0	0	0	0	0	0	0	0	0
004	Equipm	nent/Furnish	ning		0	0	0	0	0	0	0	0	0	0
005	Conting	gency			0	0	0	0	0	0	0	0	0	0
006	1% for	Art			0	0	0	0	0	0	0	0	0	0
007	County	Force Design	gn .		0	0	0	0	0	0	0	0	0	0
008	Co. For	rces Acq. R/	/W		0	0	0	0	0	0	0	0	0	0
009	Const/A	Admin Engi	neer		0	0	0	0	0	0	0	0	0	0
010	Concep	tual Design	L		0	0	0	0	0	0	0	0	0	0
Anı	nual Proj	ject Total		651,	259	207,012	213,000	210	210	216	216	216	1,281,000	2,139,271
Rev	venue So	urces												
3080	00 A Beg	g Unencumb	ered Fun	d Ba	0	-4,988	0	0	0	0	0	0	0	
3978	32 A Cor	ntrbtn-Coun	ty Road F	und	0	212,000	213,000	0	0	0	0	0	213,000	
		ntrbtn-Coun	-	und	0	0	0	210	210	216	216	216	1,068,000	
4999	99 A Loc	al - Prior R	evenue	651,	259	0	0	0	0	0	0	0	0	
Ann	ual Reve	enue Total		651,	259	207,012	213,000	210	210	216	216	216	1,281,000	

Scope Provides budget for councilmanic bond debt retirement on \$2.74 million used for design and construction of Renton Survey Building. See project 401200.

Justification Budget for debt service on \$2.74 million share of councilmanic bond.

800201 CIP Bon	d Debt Payn	nent	Cour	ntywide							
· •	ction Service			Class of Work		oital Impr	ovement		Council D	` ,	
3860 0737 5410	00 54157	54180	Funct Jenn \	ional Class	n/a Misc.				Project Ty	, .	
Resp. Org 7669					IVIISC.				TBM#	n/a	
Supervisor Osb			Const	ıltant	••				Length in	Miles n/a	
Project Mngr Dona	ito	Prior Years	2005	2006	****	*** in th	ousands o	of dollars	3 ******	Total	Option Total
Option		Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelir	n. Eng.	7,394,737	3,698,500	0	0	0	0	0	0	0	11,093,237
002 Acquisition of	f R/W	0	0	0	0	0	0	0	0	0	0
003 Construction		0	0	0	0	0	0	0	0	0	0
004 Equipment/F	urnishing	0	0	0	0	0	0	0	0	0	0
005 Contingency		0	0	3,697,000	3,697	3,700	3,700	5,303	5,303	25,400,000	25,400,000
006 1% for Art		0	0	0	0	0	0	0	0	0	0
007 County Force	Design	0	0	0	0	0	0	0	0	0	0
008 Co. Forces A		0	0	0	0	0	0	0	0	0	0
009 Const/Admin	Engineer	0	0	0	0	0	0	0	0	0	0
010 Conceptual D	esign	0	0	0_	0	0	0	0	0	0	0
Annual Project T	otal	7,394,737	3,698,500	3,697,000	3,697	3,700	3,700	5,303	5,303	25,400,000	36,493,237
Revenue Sources											
30800 A Beg Uner	cumbered Fur	nd Ba 0	-299,500	0	0	0	0	0	0	0	
34495 A MPS Mit	igation Paymer	nt 0	1,700,000	1,796,000	0	0	0	0	0	1,796,000	
34495 P MPS Mit	igation Paymer	nt 0	0	0	1,700	1,700	1,700	1,700	1,500	8,300,000	
39782 A Contrbtn-			2,298,000	1,901,000	0	0	0	0	0	1,901,000	
39782 P Contrbtn-	County Road	Fund 0	0	0	1,997	2,000	2,000	3,603	3,803	13,403,000	
49999 A Local - Pi	rior Revenue	7,394,737	0	0	0	0	0	0	0	0	
Annual Revenue T	otal	7,394,737	3,698,500	3,697,000	3,697	3,700	3,700	5,303	5,303	25,400,000	

Scope

Project established to make debt service payments for bond funding of a portion of the CIP program.

Justification Assumes debt service payments for sale of bond.

800205	HU	D Debt Pa	ayment			Count	ywide							
	pervisor		Service 54157	Program 54180				Non Cap n/a Misc.	ital Impr	ovement]	Council D Project Ty TBM # Length in	rpe 4B n/a	
Pro Opt	oject Mng ion	r Donato		Prior Years Expenditures		2005 Budget	2006 Adopted	**** 2007	*** in the 2008	ousands c 2009	of dollars 2010	****** 2011	Total 2006 -2011	Option Total
001	Design	Prelim. En	g.		0	0	0	0	0	0	0	0	0	0
002	_	ition of R/V	_		0	0	0	0	0	0	0	0	0	0
003	Constru	uction			0	0	0	0	0	0	0	0	0	0
004	Equipn	nent/Furnisl	hing		0	0	0	0	0	0	0	0	0	0
005	Conting	gency			0	360,000	360,000	360	360	360	360	360	2,160,000	2,520,000
006	1% for	Art			0	0	0	0	0	0	0	0	0	0
007	County	Force Des	ign		0	0	0	0	0	0	0	0	0	0
008	Co. For	rces Acq. R	/W		0	0	0	0	0	0	0	0	0	0
009	Const/	Admin Engi	ineer		0	0	0	0	0	0	0	0	0	0
010	-	otual Design	1		0	0	0	0	0	0	0	0	0	0
Anı	nual Pro	ject Total			0	360,000	360,000	360	360	360	360	360	2,160,000	2,520,000
Rev	enue So	urces												_
		g Unencum			0	0	0	0	0	0	0	0	0	
		ntrbtn-Cour	-		0	360,000	360,000	0	0	0	0	0	360,000	
3978	32 P Co	ntrbtn-Cour	ity Road F	Fund	0	0	0	360	360	360	360	360_	1,800,000	
Ann	ual Reve	enue Total			0	360,000	360,000	360	360	360	360	360	2,160,000	

Scope

Project established to make debt service payments for Park Lake Homes payable in 10 years.

Justification Assumes debt service payments for Park Lake Homes HUD loan.

999386 Cost Model (Contingend	ey- 386	Cou	ntywide							
		Program		Non Capital Improvement				Council D			
3860 0737 54100 54157 54184			Functional Class Jenn Var		n/a Misc.			Project Ty			
Resp. Org 7669 Supervisor Osborne Project Mngr Donato Prior Years				MISC.			TBM # n/a				
			Consultant		••			Length in Miles n/a			
		Prior Years	2005 2006		***** in thousands or			of dollars ****** Total			Option Total
Option		Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001 Design Prelim. En	g.	0	0	0	0	0	0	0	0	0	0
002 Acquisition of R/W		0	1,576	0	0	0	0	0	0	0	1,576
003 Construction		0	110,313	0	0	0	0	0	. 0	0	110,313
004 Equipment/Furnishing 0		0	0	0	0	0	0	0	0	0	
005 Contingency 0		2,763,328	2,587,000	2,678	2,772	2,869	2,969	3,073	16,948,000	19,711,3 28	
006 1% for Art 0		0	0	0	0	0	0	0	0	0	
007 County Force Design 0		59,575	0	0	0	0	0	0	0	59,575	
-	008 Co. Forces Acq. R/W 0		0	0	0	0	0	0	0	0	0
009 Const/Admin Eng	ineer	0	240,529	0	0	0	0	0	0	0	240,529
010 Conceptual Design	n	0	1,996	0	0	0	0	0	0	0	1,996
Annual Project Total	Annual Project Total 0		3,177,317	2,587,000	2,678	2,772	2,869	2,969	3,073	16,948,000	20,125,317
Revenue Sources											
30800 A Beg Unencumbered Fund Ba 0		-1,015,477	0	0	0	0	0	0	0		
36111 A Investment Interest-Gross 0		500,000	300,000	0	0	0	0	0	300,000		
36111 P Investment Interest-Gross 0		0	0	300	300	300	300	300	1,500,000		
39782 A Contrbtn-County Road Fund 0		3,419,727	2,287,000	0	0	0	0	0	2,287,000		
39782 P Contrbtn-County Road Fund 0		0	0	2,378	2,472	2,569	2,669	2,773	12,861,000		
48997 A Bond Principal/Interest 0		0	0	0	0	0	0	0	0		
Annual Revenue Total		0	2,904,250	2,587,000	2,678	2,772	2,869	2,969	3,073	16,948,000	

Scope

A contingency established by Ordinance No. 7027. The purpose of the contingency is to provide implementation funding on a project-by-project basis, as required.

Justification Allows the County flexibility with project implementation.

999998 Roads CIP Grant Contingency Project		Coun	itywide								
Fund	· · · · · · · · · · · · · · · · · · ·				Non Capital Improvement				Council D		••
3860 0737 54100 54157 54184		Functional Class		n/a]	Project Ty	pe 4D		
Resp. Org 7669			Jenn V	Misc.				ГВМ#	n/a		
Supervisor Melroy Project Mngr Donato			Consultant]	Length in	Miles n/a	
		Prior Years	2005	****** in thousands of do			f dollars	*****	Total	Option Total	
Opt	ion	Expenditures	Budget	Adopted	2007	2008	2009	2010	2011	2006 -2011	
001	Design Prelim. Eng.	0	0	0	0	0	0	0	0	0	0
002	Acquisition of R/W	0	0	0	0	0	0	0	0	0	0
003 Construction		0	0	0	0	0	0	0	0	0	0
004 Equipment/Furnishing		0	0	0	0	0	0	0	0	0	0
005 Contingency		0	1,306,541	5,000,000	0	0	0	0	0	5,000,000	6,306,541
006 1% for Art		0	0	0	0	0	0	0	0	0	0
007 County Force Design		0	0	0	0	0	0	0	0	0	0
008 Co. Forces Acq. R/W		0	0	0	0	0	0	0	0	0	0
009	Const/Admin Engineer	0	0	0	0	0	0	0	0	0	0
010	Conceptual Design	0	0	0_	0	0	0	0	0	0	0
Annual Project Total		0	1,306,541	5,000,000	0	0	0	0	0	5,000,000	6,306,541
	venue Sources										
30800 A Beg Unencumbered Fund Ba		Ba 0	0	0	0	0	0	0	0	0	
33341 A F.A.U.S. Road Grant		0	1,306,541	5,000,000	0	0	0	0	0	5,000,000	
Annual Revenue Total		0	1,306,541	5,000,000	0	0	0	0	0	5,000,000	

Scope

This project provides appropriation authority reflecting potential contingent grant sources that may be programmed.

Justification Allows the County flexibility to accept emergent grant funds.